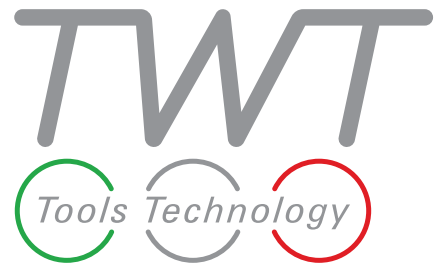




TWT

*Tools Technology*











“ *Tutti dicono quello che fanno. Pochi fanno quello che dicono.* ”

Sergio Cervellin  
CEO TWT srl

# TWT LOVES STANDING OUT AND WORKING WITH MODERN, INNOVATIVE AND FUNCTIONAL TOOLS.

## WHO WE ARE

TWT srl, founded in 2017 by the CEO Sergio Cervellin, is a young company that brings with it all the knowledge and experience of over 40 years of history of the Italian manufacturing district in the production and design of equipment for professional cleaning. A network of collaborators and resources has been created around TWT with the aim of modernizing and innovating the range of tools available to professional cleaning operators.

The headquarters and production plant, of over 8000sqm, are located in Castelfranco Veneto (TV) in the heart of the main production districts for the production of equipment and processing of plastics on whose technology is based the development of products for professional cleaning.

TWT is now proud to export and spread the "MADE IN ITALY" worldwide with the utmost seriousness, speed, reliability and competence.

## MISSION

The principles driving TWT's growth are:

- **Eco-sustainability:** creates cleaning solutions respecting the environment and minimizing consumption throughout the production cycle of the product, from raw material research to final use, avoiding any waste.
- **Innovation and design in a perfect balance:** TWT offers 100% Made in Italy tools and technologies with a modern design and extremely functional and innovative, thus responding to current product standards in terms of ergonomics, resistance, efficiency and attention to the environment.
- **Customer Satisfaction:** long experience and technical expertise are made available to the customer in the creation of customized solutions aimed at meeting different needs.
- **Production flexibility:** ability to respond to an increasingly demanding market in terms of flexible, punctual and fast service.
- **Team:** a dynamic, pragmatic and competent group, characterized by a strong unity of intent, because the quality of internal relations translates into a propensity for pro-company entrepreneurship.

## VISION



# WHAT WE DO

## Textile products

We produce in-house microfiber and cotton replacements with the possibility to customize different components such as velcro, labels, yarn and sizes to meet every need.



## Cleaning trolleys

We provide customers with modern and functional washing and multipurpose trolleys: tools with a high aesthetic impact that improve the quality of work and the image of the companies that use them. Each product is made thanks to the internal moulding line for plastics and is configurable and customizable to meet the multiple needs in terms of industrial cleaning.

## Equipments

We are focused on developing and manufacturing innovative products using the best materials: high grade PP for structural parts, POM for the moving parts, filled techno polymers for the components that require greater resistance.





TWT has always had in its **DNA** a strong attention to the **environment** and the **eco-sustainability** of its production.

This sustainable development policy has made it possible to achieve important goals:

- Company and product environmental certifications
- Use of first choice and second life recycled materials
- Low environmental impact product and technology design
- Use of solar energy thanks to the photovoltaic system

TWT works to provide its customers with high quality products and systems, resistant over time and able to minimize consumption for a more efficient and eco-sustainable cleaning.





## QUALITY AND ENVIRONMENTAL CERTIFICATIONS



ISO 9001:2015

### ISO 9001:2015 - Quality certification

TWT is ISO 9001:2015 certified. This means that our quality system concerns all our management processes and the organization we implement to serve the market.

The certification takes into consideration all company processes in order to optimize the use of company resources, reduce production costs and maintain a constant level of product quality, thus increasing customer satisfaction and the achievement of objectives by making the best use of own resources. All the actions that are implemented in the TWT production chain comply with the reference standards and are consolidated and implemented within the company.

### ISO 14001:2015 - Environmental certification

TWT is ISO 14001:2015 certified. This confirms that the organization and the management system are adequate to keep the environmental impacts of the various company activities under control and systematically oriented to the improvement of environmental performances in an effective and sustainable way.

The raw materials we use come from non-renewable sources. Therefore, we apply efficient and advantageous solutions, both on economic and on ecological point of view.

The Polypropylene component, in most of our products, is perfectly recyclable. Our highly integrated production chain reduces the incidence on environmental pollution by minimizing the emission of harmful gases due to road transport.



ISO 14001:2015





## CERTIFICATION ON SOCIAL RESPONSIBILITY

### **SA8000:2014 – Ethical certification**

TWT srl is SA 8000: 2014 certified. Specifically, the SA8000 standard identifies an international standard aimed at certifying certain aspects of business management, relating to corporate social responsibility, such as:

- Respect for human rights;
- Respect for workers' rights;
- Protection against the exploitation of minors;
- The guarantees of safety and health in the workplace.



**This certification is required in order to participate in tenders.**

### **ISO 30415:2021 - Diversity and Inclusion Certification**

ISO 30415 is an international standard that allows you to implement, evaluate, maintain and improve a framework capable of developing business paths characterized by greater inclusiveness and sustainability. The application of ISO 30415 improves business opportunities, based on sustainable development goals.

TWT, for several years, has concretely demonstrated its commitment to diversity and inclusion with active interventions and not only theoretical; thanks to a solid and dynamic collaboration with the "Cooperativa Sociale Vita e Lavoro".

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***"Siamo promotori di inclusione e benessere generativo per le persone con disabilità.  
Lavoriamo in sinergia con il territorio e la rete di servizi mettendo in primo piano  
la persona e la sua famiglia."***

*Written by Cooperativa Sociale Vita e Lavoro*

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### **UNI 125:2022 - Certification of Gender Equality**

UNI/PdR 125:2022 is a voluntary certification that TWT has strongly wanted to certify the compliance of the business organization with the principles of gender equality, in order to produce a sustainable and durable change over time.

Acts on the following drivers:

- respect for the constitutional principles of equality and parity;
- adoption of measures to promote effective equality between men and women in employment, including: same opportunities in access to employment, same pay, same access to career and training opportunities;
- attention to parenting;
- appropriate workplace.





# ECOLABEL CERTIFICATION

EU Ecolabel is a European eco-label that distinguishes products and services with a reduced environmental impact throughout their life cycle, while maintaining high performance standards



Low environmental  
impact



Health  
protection



Long  
lasting

The criteria required by Ecolabel :

- absence of materials and substances dangerous to health and the environment (for example the presence of pesticides in cottons);
- limited air or water pollution during raw material and finished product production processes;
- safety and resistance of products and colours to rubbing and light;
- time resistance to washing and drying.





## LCA CERTIFIED

Increasingly current and important is the commitment that all companies, even in the world of cleaning, have towards the protection of the environment and the fight against climate change.

In this context TWT wanted to make transparent and completely measurable the ecological effectiveness of its activities that since its foundation have been aimed at minimizing the consumption of natural resources with precise choices related to the choice of recycled materials, the selection of suppliers only on a local basis, the integration of the different stages of the production cycle, with a view to minimising environmental consumption related to transport.

For all the trolleys of the OPERA reuse line, the spearhead in TWT's commercial offer, the precise measurement of all environmental impacts is now transparent and available through the study of the "Life Cycle Assessment" (LCA - life cycle assessment) complies with ISO 14040:2006+A1 2020 and ISO 14044:2006+A2:2020 standards.

"LCA" examines the production and all the flows in and out (from the extraction of raw materials to their return to the earth in the form of waste) through the identification and quantification of energy, materials used and waste released into the environment; this is to explore and plan further opportunities for environmental improvement.

TWT therefore monitors and manages not only the impacts on climate change due to carbon dioxide emissions (Carbon Footprint) but measures with precision the loads that each cart also involves for other 7 indicators of consumption of environmental resources:

- Acidification
- Eutrophication
- Global warming
- Formation of photochemical oxidants
- Depletion of abiotic resources
- Depletion of the ozone layer
- Water shortage



In addition to product performance, TWT therefore reaffirms its role as a leader in the management of environmental performance, thanks to the completeness of the management and control tools and the extension of the reports that can be shared with customers for all the indicators described above and for all in models of the Opera reuse line, including custom versions.





## ReUse LINE

TWT has always cared about eco-sustainability and is aware of the value of the raw materials it uses and the fact that they come from non-renewable sources.

The polypropylene that makes up most of the products is in fact perfectly recyclable. In addition, where possible, it processes fully recycled materials to allow customers to create their own zero-impact range.

### CERTIFICATION

- Environmental declarations according to UNI EN ISO 10021: 2016, required by the CAM (minimum environmental criteria) for public sector purchases.
- The entire production process is monitored and verified by the competent authorities.

### HIGH PERFORMANCE

- ReUse line: over 90% of the plastic is recycled. A figure well above the competitors and the minimum required by national law (Italy) which requires at least 50% to obtain the certification of "recycled plastic" required by public tenders.
- The other materials in our products are mainly recyclable metals, this means that almost 100% of the materials that make up the TWT ReUse range are recyclable.



## LOGISTIC SOLUTIONS

### SUPPLIERS KM 0

TWT minimises the environmental impact over the entire life cycle of its products (from design to production, from transport to use, to disposal and recycling). Our starting point is the finishes near the production site, to reduce emissions generated by transport. Our highly integrated production line reduces the weight of the handling phases minimizing the emission of harmful gases due to road transport.

### PACKAGING GREEN

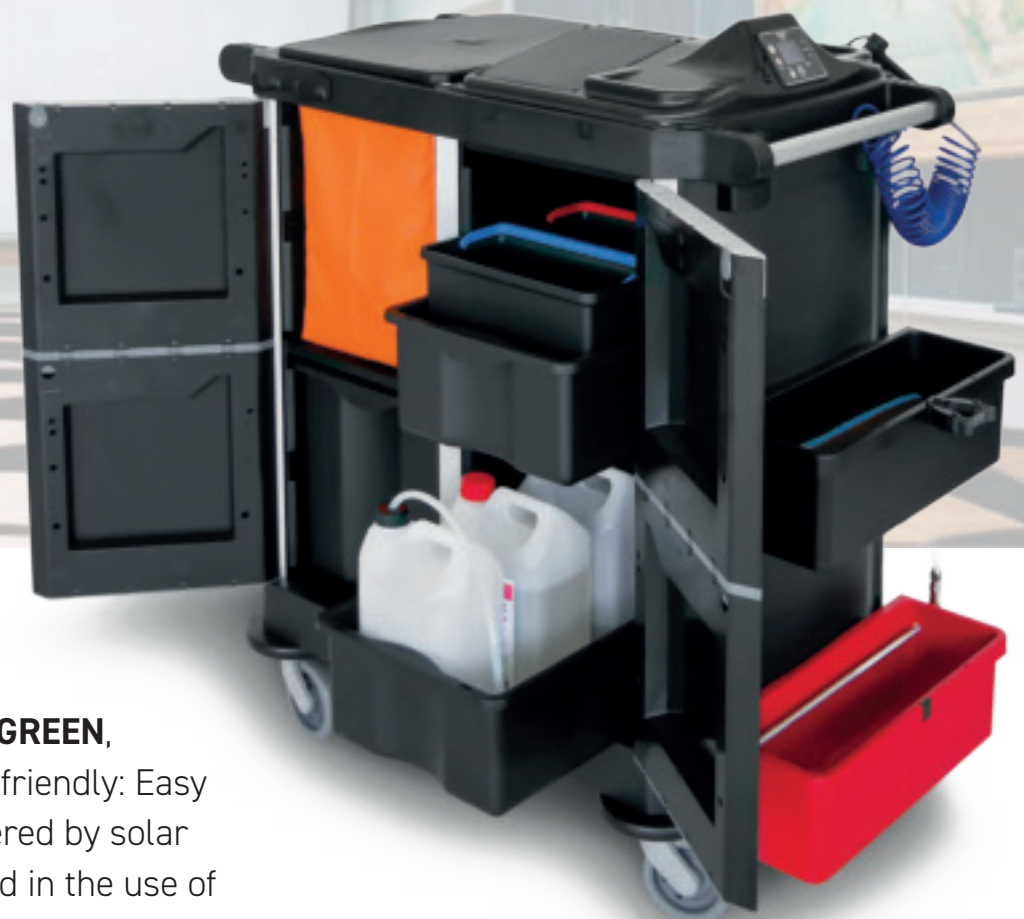
We use carton boxes for the transport of products, an environmentally friendly material composed of 80% recycled fibers and only 20% virgin fibers.



# SOLAR SYSTEM

GREEN TECHNOLOGY

The new instant impregnation system, digitally programmable.



**Solar System** is **GREEN**, environmentally friendly: Easy for anyone, powered by solar panels, scheduled in the use of the detergent, thus, reducing the consumption of water, chemicals and energy.



### Detergent saving.

The cleaning solution is released with a touch thanks to the dispensing pump in the cart. The dose to be delivered is programmable using a specific software or through the integrated panel.

- The quantity of solution dispensed is scheduled with precision according to the specific characteristics of the mop replacement and floor.
- Only the filament, in contact with the floor, is impregnated. This allows to reduce the normal quantity of solution foreseen by the traditional impregnation systems.
- Solar System allows to impregnate only the replacements actually to be used in the daily service, thus avoiding the reconditioning of replacements that are not used. This could not be done using the common system of pre-impregnation.



### Time and energy saving.

The pump is powered by a 12 Volt battery that is also supported for 30% by two solar panels. This mechanism allows you to take advantage of the natural or artificial light present in the rooms, guaranteeing product autonomy up to 1600 sprays. The battery is rechargeable by connecting the charger to an easily external connection.

- Solar System reduces the time of mop replacements' preparation.
- The presence of solar panels permits to increase the autonomy of the trolley, reducing the charging times and energy consumption.





# Technological innovation ecological evolution.

## Better hygiene

- Floors are always cleaned with uncontaminated mops. The system is designed to prevent dirty water be moved between different environments or departments.
- The detergent or disinfectant is dispensed immediately before use, in order to maintain its properties unaltered.

## Better efficiency

- Solar System does not foresee the pre-impregnation of the mops to be used, as the impregnation is instant.
- It is possible to hook directly the mop and to place it in the tray containing the solution, without touching the mop.



### **GREEN, environmentally friendly.**

- Allows a 50% reduction in the consumption of water, detergents and electricity.
- It is combined with TWT ReUse trolleys made of plastic CAM certified recycled.



## Solar System 4.0

Solar System is available in the new version 4.0. Adding a new software, it is possible:

- Manage and control the different dispensing programmes.
- Download usage and consumption data.
- Check the battery autonomy status and detergent consumption everything remotely.



In the dedicated compartment, it is **possible to place up to 3 tanks of 5 litres** of detergent or disinfectant solution.

TWT Custom - the **programmable electronic control unit able to manage and control up to 3 dispensing pumps.**

A pump, can be used for the disinfectant's nebulization using the special spray lance or spray gun. The control unit optimizes the management of solar charging and the monitoring functions thanks to the download of data on use and consumption.



Optional: Spray lance or spray gun Solar System functionality can be improved, equipping it with a spray lance or gun for the nebulization of disinfectant solutions on the surfaces as required by the Sanitation Protocol.

# SOLAR SYSTEM TROLLEY

CODE | OP3500EN.SS1 | OP3500EN.SS2 | OP3500EN.SS3



MODEL	Solar System Trolley <b>COMPACT 1.0</b>	Solar System Trolley <b>COMPACT 2.0</b>	Solar System Trolley <b>COMPACT 3.0</b>
<b>PRODUCT DIMENSIONS</b>	750x630xh1150 mm	750x630xh1150 mm	750x630xh1150 mm
<b>PUMPS</b>	1 1 pump for solution 1	2 1 pump for solution 1 1 pump for lance	3 1 pump for solution 1 1 pump for solution 2 1 pump for lance
<b>DISINFECTION LANCE</b>	Not Included	Included	Included
<b>DISPENSING PROGRAMMS</b>	80 ml 100 ml 150 ml 200 ml 250 ml 300 ml	80 ml 100 ml 150 ml 200 ml 250 ml disinfection lance ♦	80 ml 100 ml 150 ml 200 ml 250 ml disinfection lance ♦

The programs are pre-set, however you can change them as needed.  
Change of programs must only be carried out by qualified personnel or it can be agreed with TWT, in advance.

| OP1140EN.S25

| OP1140EN.SS2

| OP1140EN.SS3



Solar System Trolley  
**2.0**

Solar System Trolley  
**2.1**

Solar System Trolley  
**PLUS 3.0**

1100x630xh1150 mm

1100x630xh1150 mm

1100x630xh1150 mm

2  
1 pump for solution 1  
1 pump for solution 2

2  
1 pump for solution 1  
1 pump for lance

3  
1 pump for solution 1  
1 pump for cloths' impregnation  
1 pump for lance

Not included

Included

Included

80 ml }  
100 ml } Soluz. 1 \*  
150 ml }  
80 ml }  
100 ml } Soluz. 2 \*\*  
150 ml }

80 ml  
100 ml  
150 ml  
200 ml  
250 ml  
disinfection lance ♦

80 ml }  
100 ml } Solut. 1 \*  
150 ml }  
200 ml }  
disinfection lance ♦  
Impregnated cloth

- ♦ Available with lance or gun
- \* Recommended for common areas
- \*\* Recommended for high-risk areas

# FacilMop



**FacilMop** is the innovative instant impregnation system that takes place directly in the trolley, allowing you to impregnate mops and cloths needed for cleaning and sanitizing services of floors and surfaces just before their use. The system is very simple and practical, the use of impregnation buckets is not required because the solution tanks as well as the management mechanism are housed inside the trolley. The operator selects the required amount of detergent using the knobs and dispenses it at the touch of a button, with no possibility of error in the dosages. The mop, already positioned on the frame, is thus impregnated inside the tray.

## ADVANTAGES

- **Savings and respect for the environment:** instantly impregnation on the spot only the necessary cloths, even just one, avoiding waste related impregnation and washing of unused cloths.
- **High hygienic:** standards: it is particularly suitable for hospital use as it is completely no-touch and reduces the risk of contamination since each surface is sanitized with a different mop, dry and clean until a few moments before its use. Sanitizing solutions are also used immediately after impregnation under conditions of maximum effectiveness.
- **Flexible:** provides for the delivery of a single sanitizing solution (in the basic version) or up to three different solutions for the impregnation of mops or cloths for surfaces (in the advanced 100/200/300 ml).

\*\*\*The system is usually proposed by TWT as an additional function in recycled plastic trolleys but can be installed on any other configuration of TWT trolleys as an additional module to customize when ordering.

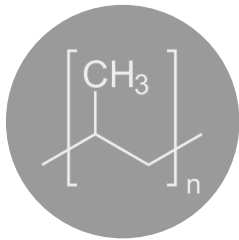


# OUR TECHNOLOGY

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TWT technology and design are at the service of performance. Each product is designed with particular attention to ergonomics and easy-working.

The selection of first choice materials with the technical design make the difference in the word of cleaning!



*Polypropylene copolymer is a thermoplastic elastomer with better mechanical characteristics than the more commonly used Polypropylene monomer*

## Polypropylene Copolymer

This material is used to produce all our buckets, the surfaces of the Giotto trolley, Duetto body and Prexa. The PP copolymer is more resistant, melts at a higher temperature, moreover possesses high resistance against the chemical agents: it retains its strength characteristics in the presence of aqueous solutions containing salts, acids and strong alkalis. We use only non-recycled PP with great flexibility and strength that provides excellent shock-proof performance both on high and low temperatures.



## POM Acetal Resin

POM: This is a semi-crystalline copolymer of great mechanical characteristics.

It is characterized by a series of properties that place it, as an alternative solution to substitute some metals such as steel, brass, aluminium in many mechanical components. Null water absorption, great dimensional precision and mechanical stability.

It is suggested and use whenever strength and tight tolerances are required.

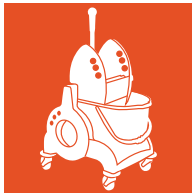
Using the first choice POM, TWT maximizes hardness, stability and the wear resistance.



## Composite plastic

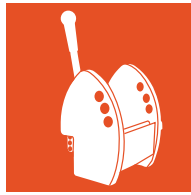
Our strong competence and experience in techno polymer technology allows us to develop particular composite materials when a target approach is needed to satisfy specific technical needs with innovative solutions: this is the case of the Prexa torsion shaft, of which its mechanical and chemical resistance; another example is the structure of Plano for which a particular formulation in ABS has been developed that highlights its characteristics of lightness, rigidity and impact resistance.

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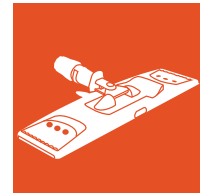
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# GIOTTO

## MOPPING TROLLEY

-  SOLID
-  MANOEUVRABLE
-  EASY TO CLEAN
-  VERSATILE
-  SILENT
-  COMPACT

Giotto is a mopping trolley used for small and big floors. It is built with first choice materials treated with EASY&CLEAN mode which permits less adhesion of liquids and dirty on its surface.

The techno-polymer wheels, developed in TWT, ensure great manoeuvrability and noise-free. Different versions are available thanks also to the innovative configuration of accessories.



### WHEEL

**SILENT WHEEL** is the newly designed wheel in bi-component techno polymer that guarantees maximum manoeuvrability and silence during use. Made in Italy, designed and created by TWT.



### PREXA

Excellent solidity: innovative technical design of the structure; selection of the best quality plastic material, not recycled. Maximum resistance and reliability.



### STRUCTURE




Better cleanability and hygiene: surfaces of structure and buckets are treated with Easy & Clean mode which guarantees less adhesion of liquids, dirt and facilitates its washing.

# GIOTTO

PRE-IMPREGNATION



## TWT SOLUTION FOR SMALL AREAS: GIOTTO PRE-IMPREGNATION

-  **PRACTICAL** easy to use and small in size
-  **VERSATILE** possibility to create your own configuration thanks to the many accessories available
-  **COMPACT** and **ECONOMICAL** made with the same components of GIOTTO washing trolleys



## S02002T4

**Product dimensions** 920x790x1020 mm

**Weight** 10 kg

**Packaging** 730x460xh550 mm

**Volume** 0,185 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base for Giotto 50 L with 80mm Silent wheels in plastic and 90mm bumpers	<b>S0201300</b>	1
Top Bin handle in grey painted metal with elastic bag holder - orange cap	<b>S02016T1</b>	1
FixT - universal handle holder, for tubular Ø20 mm	<b>C0202400</b>	1
Swivel 7L bucket support in PP and glass fiber - left	<b>SSK04SNX</b>	1
Swivel 7L bucket support in PP and glass fiber - right	<b>SSK03DNX</b>	1
7L bucket in PP - blue handle	<b>OPK0013B</b>	1
7L bucket in PP - orange handle	<b>OPK0013A</b>	1
Tray in PP 50x19xh16 cm	<b>OPA00700</b>	1
Tray support 16x48 cm	<b>S0100900S</b>	1
20L drawer in PP 45x29xh16 cm	<b>OPA00770</b>	1



possible configuration



Ideal for facilities  
with a limited number  
of rooms to be cleaned daily:  
BARS, RESTAURANTS,  
OFFICES, SHOPS, HOTELS  
of small and  
medium sizes.



# OTHER ACCESSORIES PRE-IMPREGNATION TROLLEY



7L bucket in PP  
**OPK0013B**  
blue handle  
**OPK0013A**  
orange handle  
**OPK0013Y**  
yellow handle



Swivel 7L bucket support for Giotto Top Bin in PP and glass fiber - black  
**SSK04SNX**  
left  
**SSK03DNX**  
right



Pre-impregnation lid in PP 16x30cm for bucket 7L  
**OPA0203**



Pre-impregnation grid in PP for bucket 7L  
**OPA0202**



Tray in PP 31x22x12 cm  
**S0202001**  
orange handles  
**S0202001B**  
blue handles  
**S0202001R**  
red handles



Waste bag holder in PP 70L 31x22cm  
**S0202002**  
orange handles  
**S0202002R**  
red handles  
**S0202002B**  
blue handles



Hooking clips kit for tray and 70L waste bag (4pcs) for central handle  
**S0202003**



Swivel tray support for Giotto Top Bin in PP and glass fiber - black  
**SVK01SNX**  
left  
**SVK01DNX**  
right



Pre-impregnation lid in PP for drawers 20L  
**OPA0201**



Pre-impregnation grid in PP for drawers 20L  
**OPA0200**



Lid in PP for tray 10 Lt - black  
**OPA0204N**



Pre-impregnation grid in PP for bucket 10L - black  
**OPA0204FN**



Plasticized bag, 90L, for Giotto Top Bin with zip and lid - grey  
**C0200600**

# GIOTTO MOPPING TROLLEY



## DESCRIPTION

CODE

PCS

**GIOTTO 50L** 2 buckets 25L **S0200501** 1

**GIOTTO 30L** 2 buckets 15L **S0200601** 1

Base with  $\varnothing 80$  mm Silent wheels in plastic and  $\varnothing 90$  mm bumpers. 2 buckets in PP, Prexa wringer. Without pushing handle

	Product dimensions	Weight	Packaging dimensions & Volume	
<b>50L</b>	770x440x880 mm	8,0 kg	730x460x550 mm	0,185 mc
<b>30L</b>	710x440x880 mm	7,7 kg	730x460x550 mm	0,185 mc



**GIOTTO 50L ML** 2 buckets 25L **S0200301** 1

**GIOTTO 30L ML** 2 buckets 15L **S0200401** 1

Base with  $\varnothing 80$  mm Silent wheels in plastic and  $\varnothing 90$  mm bumpers. 2 buckets in PP, Prexa wringer. Lateral pushing handle

	Product dimensions	Weight	Packaging dimensions & Volume	
<b>50L ML</b>	770x440x880 mm	8,6 kg	730x460x550 mm	0,185 mc
<b>30L ML</b>	710x440x880 mm	8,3 kg	730x460x550 mm	0,185 mc



**GIOTTO 50L MC** 2 buckets 25L **S0200101** 1

**GIOTTO 30L MC** 2 buckets 15L **S0200201** 1

Base with  $\varnothing 80$  mm Silent wheels in plastic and  $\varnothing 90$  mm bumpers. 2 buckets in PP, Prexa wringer. Central pushing handle

	Product dimensions	Weight	Packaging dimensions & Volume	
<b>50L MC</b>	840x440x920 mm	9,2 kg	730x460x550 mm	0,185 mc
<b>30L MC</b>	820x440x920 mm	8,9 kg	730x460x550 mm	0,185 mc



# GIOTTO MOPPING TROLLEY



## DESCRIPTION

CODE PCS

<b>GIOTTO 25L</b> 1 bucket 25L	<b>S0201101</b>	<b>1</b>
<b>GIOTTO 15L</b> 1 bucket 15L	<b>S0201201</b>	<b>1</b>

Base with ø80 mm Silent wheels in plastic and ø90 mm bumpers. 1 bucket in PP, Prexa wringer. Without pushing handle

	Product dimensions	Weight	Packaging dimensions & Volume	
<b>25L</b>	600x440x880 mm	7 kg	650x460x550 mm	0,164 mc
<b>15L</b>	570x440x880 mm	6,9 kg	650x460x550 mm	0,164 mc



<b>GIOTTO 25L ML</b> 1 bucket 25L	<b>S0200901</b>	<b>1</b>
<b>GIOTTO 15L ML</b> 1 bucket 15L	<b>S0201001</b>	<b>1</b>

Base with ø80 mm Silent wheels in plastic and ø90 mm bumpers. 1 bucket in PP, Prexa wringer. Lateral pushing handle

	Product dimensions	Weight	Packaging dimensions & Volume	
<b>25L ML</b>	600x440x880 mm	7,6 kg	650x460x550 mm	0,164 mc
<b>15L ML</b>	570x440x880 mm	7,5 kg	650x460x550 mm	0,164 mc



<b>GIOTTO 25L MC</b> 1 bucket 25L	<b>S0200701</b>	<b>1</b>
<b>GIOTTO 15L MC</b> 1 bucket 15L	<b>S0200801</b>	<b>1</b>

Base with ø80 mm Silent wheels in plastic and ø90 mm bumpers. 1 bucket in PP, Prexa wringer. Central pushing handle

	Product dimensions	Weight	Packaging dimensions & Volume	
<b>25L MC</b>	800x440x920 mm	8,2 kg	650x460x550 mm	0,164 mc
<b>15L MC</b>	780x440x920 mm	8,1 kg	650x460x550 mm	0,164 mc



# GIOTTO MOPPING TROLLEY



## DESCRIPTION

| CODE

| PCS

**GIOTTO 25L** 1 bucket 25L

**S0203201**

1

Base with ø80 mm Silent wheels in plastic and ø90 mm bumpers. 1 bucket in PP, Prexa wringer, 1 tray in PP 31x22x12h cm with handles, 1 support for waste bag in PP 70L 31x22 cm with hooking clips. Central pushing handle

**Product dimensions**

**Weight**

**Packaging dimensions & Volume**

**25L**

800x440x920 mm

9,0 kg

730x460x550 mm 0,185 mc



**GIOTTO 15L + 10L**

**S020B30**

1

Base with ø80 mm Silent wheels in plastic and ø90 mm bumpers. 1 double vat bucket 15L + 10L in PP (dirty water, clean water), Prexa wringer. 1 tray in PP 31x22x12h cm with handles, 1 support for waste bag in PP 70L 31x22 cm with hooking clips. Central pushing handle

**Product dimensions**

**Weight**

**Packaging dimensions & Volume**

**15L + 10L**

930x440x920 mm

8,6 kg

700x470x680 mm 0,230 mc



**GIOTTO TOP BIN 1 25L**

**S02001T1**

1

Base with ø80 mm Silent wheels in plastic and ø90 mm bumpers. 1 bucket 25L in PP, Prexa wringer, 1 tray in PP 31x22x12h cm with handles, 1 swivel support for tray. Central handle with fixing bag holder. Optional: plasticized bag 90L

**Product dimensions**

**Weight**

**Packaging dimensions & Volume**

**TOP BIN 1 25L**

920x440x1020 mm

10,3 kg

730x460x550 mm 0,185 mc



**GIOTTO TOP BIN 2 25L**

**S02001T2**

1

Base with ø80 mm Silent wheels in plastic and ø90 mm bumpers. 1 bucket 25L in PP, Prexa wringer, 1 bucket 7L in PP 30x16xh23 cm, 1 swivel support for bucket. Central handle with fixing bag holder. Optional: plasticized bag 90L

**Product dimensions**

**Weight**

**Packaging dimensions & Volume**

**TOP BIN 2 25L**

920x440x1020 mm

10,4 kg

730x460x550 mm 0,185 mc

# GIOTTO MOPPING TROLLEY



## DESCRIPTION

| CODE

| PCS

### GIOTTO TOP BIN 3 25L

S02001T3

1

Base with ø80 mm Silent wheels in plastic and ø90 mm bumpers. 1 bucket 25L in PP, Prexa wringer, 1 bucket 7L in PP 30x16xh23 cm, 1 swivel support for bucket, 1 tray in PP 31x22x12h cm with handles, 1 swivel support for tray. Central handle with fixing bag holder.

Optional: plasticized bag 90L

	Product dimensions	Weight	Packaging dimensions & Volume	
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TOP BIN 3 25L	920x440x1020 mm	10,9 kg	730x460x550 mm	0,185 mc
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### GIOTTO TOP BIN 4 25L

S02001T4

1

Base with ø80 mm Silent wheels in plastic and ø90 mm bumpers. 1 bucket 25L in PP, Prexa wringer, 2 buckets 7L in PP 30x16xh23 cm, 2 swivel supports for bucket. Central handle with fixing bag holder. Optional: plasticized bag 90L

	Product dimensions	Weight	Packaging dimensions & Volume	
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TOP BIN 4 25L	920x440x1020	11,0 kg	730x460x550 mm	0,185 mc
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### GIOTTO TOP BIN 1 15L + 10L

S020B10

1

Base with ø80 mm Silent wheels in plastic and ø90 mm bumpers. 1 double vat bucket 15L+10L in PP (dirty water, clean water), Prexa wringer, 1 tray in PP 31x22x12h cm with handles, 1 swivel support for tray. Central handle with fixing bag holder. Optional: plasticized bag 90L

	Product dimensions	Weight	Packaging dimensions & Volume	
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TOP BIN 1 15L + 10L	930x440x1020 mm	11,1 kg	700x470x680 mm	0,230 mc
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### GIOTTO TOP BIN 4 15L + 10L

S020B40

1

Base with ø80 mm Silent wheels in plastic and ø90 mm bumpers. 1 double vat bucket 15L+10L in PP (dirty water, clean water), Prexa wringer, 2 buckets 7L in PP 30x16xh23 cm, 2 swivel supports for bucket. Central handle with fixing bag holder. Optional: plasticized bag 90L

	Product dimensions	Weight	Packaging dimensions & Volume	
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TOP BIN 4 15L + 10L	930x440x1020 mm	11,7 kg	700x470x680 mm	0,230 mc
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DESCRIPTION	CODE	PCS
Base for Giotto 50 L (DOUBLE BUCKET) with Ø 80mm Silent wheels in plastic and Ø 90mm bumpers	<b>S0201300</b>	1



Base for Giotto 25 L (SINGLE BUCKET) with Ø 80mm Silent wheels in plastic and Ø 90mm bumpers	<b>S0201301</b>	1
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Wheel, metal, Ø 80mm	<b>M0201RU2</b>	1
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Silent Wheel, plastic, Ø 80mm	<b>S020180G</b>	1
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Bumpers Ø90mm in PP - grey	<b>S0201901G</b>	1
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<b>PREXA I</b>		
down press wringer, DELRIN wringing bars with rubber inserts		
orange	<b>S0100101</b>	1
red	<b>S010010R</b>	1
blue	<b>S010010B</b>	1

<b>PREXA S</b>		
down press wringer, DELRIN wringing bars without rubber inserts		
orange	<b>S0100201</b>	1
red	<b>S010020R</b>	1
blue	<b>S010020B</b>	1



<b>ELPA</b>		
press wringer		
	<b>S0100222</b>	1



DESCRIPTION	CODE	PCS
25 L bucket in PP - grey orange handle	<b>S0201401</b>	1
red handle	<b>S0201402</b>	1
blue handle	<b>S0201403</b>	1



15 L bucket in PP - grey orange handle	<b>S0201501</b>	1
red handle	<b>S0201502</b>	1
blue handle	<b>S020150B</b>	1



15 L+10 L double vat bucket in PP - grey orange handle	<b>S020160A</b>	1
red handle	<b>S020160R</b>	1
blue handle	<b>S020160B</b>	1



Tray in PP 31x22xh12 cm - grey without handles	<b>S0202000</b>	1
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Tray in PP 31x22xh12 cm - grey with handles orange handles	<b>S0202001</b>	1
red handles	<b>S0202001R</b>	1
blue handles	<b>S0202001B</b>	1



7L bucket in PP 30x16x23h cm orange handles	<b>OPK0013A</b>	1
blue handle	<b>OPK0013B</b>	1
green handle	<b>OPK0013G</b>	1
red handle	<b>OPK0013R</b>	1
yellow handle	<b>OPK0013Y</b>	1



waste bag holder 70L in PP and glass fiber - black with red handles	<b>SAKR2LNX</b>	1
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tray support in PP and glass fiber - black	<b>SVK01LNX</b>	1
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# GIOTTO COMPONENTS

	DESCRIPTION	CODE	PCS
	7L bucket support in PP and glass fiber - black	<b>SSK05LNX</b>	1
	Swivel 7L bucket support for Giotto Top Bin in PP and glass fiber - black		
	right	<b>SSK03DNX</b>	1
	left	<b>SSK04SNX</b>	1
	Swivel tray support for Giotto Top Bin in PP and glass fiber - black		
	right	<b>SVK01DNX</b>	1
	left	<b>SVK01SNX</b>	1
	Waste bag holder in PP 70L 31x22cm		
	orange handle	<b>S0202002</b>	1
	blue handle	<b>S0202002B</b>	1
	red handle	<b>S0202002R</b>	1
	Hooking clips kit for tray and 70L waste bag (4pcs) for central handle	<b>S0202003</b>	1
	Central pushing handle in grey painted metal	<b>S0201601</b>	1
	Lateral pushing handle in grey painted metal		
	orange cap	<b>S0201701</b>	1
	red cap	<b>S0201701R</b>	1
	blue cap	<b>S0201701B</b>	1
	Top Bin handle in grey painted metal complete with elastic bag holder		
	orange grip	<b>S02016T1</b>	1
	red grip	<b>S02016T1R</b>	1
	blue grip	<b>S02016T1B</b>	1
	Elastic bag holder	<b>C0201501</b>	1



**DESCRIPTION**

**CODE**

**PCS**

**FixT** universal handle holder, for tubular  $\varnothing$  20mm

**C0202400**

1



Plasticized bag 90L for Giotto Top Bin with zip and lid - grey

**C0200600**

1



Plastic filling hose, 150 cm

**SAD001**

1



Safety sign in PP

Italian "Attenzione pavimento bagnato"

**A0700100**

5

Francais "Attention sol glissant"

**A0700100F**

5

English "Caution wet floor"

**A0700100E**

5

Deutsch "Achtung rutschgefahr"

**A0700100D**

5



**Fly**

Open/close plastic dustbin with broom

**AIS001A**

6



# NEW SUPPORTS DESIGNED TO IMPROVE THE FUNCTIONALITY OF

# GIOTTO & GIOTTO REUSE

TWT has developed glass fiber polypropylene supports that can increase the technical performance of GIOTTO washing trolleys in the cleaning of small-medium surfaces. These supports, which are characterized by the different fixed or rotating position, can be used in trolleys with central handle, lateral and Top Bin handle.

Some examples:





# GIOTTO ReUse

WASHING TROLLEY  
**RECYCLED** PLASTIC  
**C.A.M.** CERTIFIED




-  SOLID
-  MANOEUVRABLE
-  EASY TO CLEAN
-  VERSATILE
-  SILENT
-  COMPACT

# GIOTTO

PRE-IMPREGNATION



## TWT SOLUTION FOR SMALL AREAS: GIOTTO PRE-IMPREGNATION

-  **PRACTICAL** easy to use and small in size
-  **VERSATILE** possibility to create your own configuration thanks to the many accessories available
-  **COMPACT** and **ECONOMICAL** made with the same components of GIOTTO washing trolleys

# GIOTTO RE-USE PRE-IMPREGNATION TROLLEY



## S02002T4ECN

**Product dimensions** 920x790x1020 mm

**Weight** 10 kg

**Packaging** 730x460xh550 mm

**Volume** 0,185 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base for Giotto ReUse 50 L with 80mm metal wheels and 90mm bumpers	S0201300ECN	1
Top Bin handle in grey painted metal with bag holder	S02016T1R	1
FixT universal handle holder, for tubular Ø20 mm	C0202400	1
Swivel 7L bucket support in PP and glass fiber - left	SSK04SNX	1
Swivel 7L bucket support in PP and glass fiber - right	SSK03DNX	1
7L bucket in PP ReUse - blue handle	OPK0013NB	1
7L bucket in PP ReUse - red handle	OPK0013NR	1
Tray in PP ReUse 50x19xh16 cm	OPA00700N	1
Tray support 16x48 cm	S0100900S	1
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	1



possible configuration





# OTHER ACCESSORIES PRE-IMPREGNATION TROLLEY



7L bucket in PP ReUse  
**OPK0013NB**  
blue handle  
**OPK0013NR**  
red handle



Swivel 7L bucket support for Giotto Top Bin in PP and glass fiber - black  
**SSK04SNX**  
left  
**SSK03DNX**  
right



Pre-impregnation lid in PP 16x30cm for bucket 7L  
**OPA0203**



Pre-impregnation grid in PP for bucket 7L  
**OPA0202**



Tray in PP ReUse 31x22x12 cm  
**S0202001BN**  
blue handles  
**S0202001RN**  
red handles



Waste bag holder in PP 70L 31x22cm - black  
**S0202002RNX**  
red handles  
**S0202002BNX**  
blue handles



Hooking clips kit for tray and 70L waste bag (4pcs) for central handle  
**S0202003**



Swivel tray support for Giotto Top Bin in PP and glass fiber - black  
**SVK01SNX**  
left  
**SVK01DNX**  
right



Pre-impregnation lid in PP for drawers 20L  
**OPA0201**



Pre-impregnation grid in PP for drawers 20L  
**OPA0200**



Lid in PP for tray 10 Lt - black  
**OPA0204N**



Pre-impregnation grid in PP for bucket 10L - black  
**OPA0204FN**



Plasticized bag, 90L, for Giotto Top Bin with zip and lid - grey  
**C0200600**



# GIOTTO RE-USE MOPPING TROLLEY



## DESCRIPTION

| CODE

| PCS

**GIOTTO 50L** 2 buckets 25L **S0200501ECN** 1

**GIOTTO 30L** 2 buckets 15L **S0200601ECN** 1

Base ReUse with  $\varnothing 80$  mm metal wheels and  $\varnothing 90$  mm bumpers. 2 buckets in PP ReUse, black Prexa wringer. Without pushing handle

	Product dimensions	Weight	Packaging dimensions & Volume	
<b>50L</b>	770x440x880 mm	8,0 kg	730x460x550 mm	0,185 mc
<b>30L</b>	710x440x880 mm	7,7 kg	730x460x550 mm	0,185 mc



**GIOTTO 50L ML** 2 buckets 25L **S0200301ECN** 1

**GIOTTO 30L ML** 2 buckets 15L **S0200401ECN** 1

Base ReUse with  $\varnothing 80$  mm metal wheels and  $\varnothing 90$  mm bumpers. 2 buckets in PP ReUse, black Prexa wringer. Lateral pushing handle

	Product dimensions	Weight	Packaging dimensions & Volume	
<b>50L ML</b>	770x440x880 mm	8,6 kg	730x460x550 mm	0,185 mc
<b>30L ML</b>	710x440x880 mm	8,3 kg	730x460x550 mm	0,185 mc



**GIOTTO 50L MC** 2 buckets 25L **S0200101ECN** 1

**GIOTTO 30L MC** 2 buckets 15L **S0200201ECN** 1

Base with  $\varnothing 80$  mm metal wheels and  $\varnothing 90$  mm bumpers. 2 buckets in PP ReUse, black Prexa wringer. Central pushing handle

	Product dimensions	Weight	Packaging dimensions & Volume	
<b>50L MC</b>	840x440x920 mm	9,2 kg	730x460x550 mm	0,185 mc
<b>30L MC</b>	820x440x920 mm	8,9 kg	730x460x550 mm	0,185 mc

# GIOTTO RE-USE MOPPING TROLLEY



## DESCRIPTION

CODE PCS

<b>GIOTTO 25L</b> 1 bucket 25L	<b>S0201101ECN</b>	<b>1</b>
<b>GIOTTO 15L</b> 1 bucket 15L	<b>S0201201ECN</b>	<b>1</b>

Base ReUse with ø80 mm metal wheels and ø90 mm bumpers. 1 bucket in PP ReUse, black Prexa wringer. Without pushing handle

	Product dimensions	Weight	Packaging dimensions & Volume	
<b>25L</b>	600x440x880 mm	7,0 kg	650x460x550 mm	0,164 mc
<b>15L</b>	570x440x880 mm	6,9 kg	650x460x550 mm	0,164 mc



<b>GIOTTO 25L ML</b> 1 bucket 25L	<b>S0200901ECN</b>	<b>1</b>
<b>GIOTTO 15L ML</b> 1 bucket 15L	<b>S0201001ECN</b>	<b>1</b>

Base ReUse with ø80 mm metal wheels and ø90 mm bumpers. 1 bucket in PP ReUse, black Prexa wringer. Lateral pushing handle

	Product dimensions	Weight	Packaging dimensions & Volume	
<b>25L ML</b>	600x440x880 mm	7,6 kg	650x460x550 mm	0,164 mc
<b>15L ML</b>	570x440x880 mm	7,5 kg	650x460x550 mm	0,164 mc



<b>GIOTTO 25L MC</b> 1 bucket 25L	<b>S0200701ECN</b>	<b>1</b>
<b>GIOTTO 15L MC</b> 1 bucket 15L	<b>S0200801ECN</b>	<b>1</b>

Base ReUse with ø80 mm metal wheels and ø90 mm bumpers. 1 bucket in PP ReUse, black Prexa wringer. Central pushing handle

	Product dimensions	Weight	Packaging dimensions & Volume	
<b>25L MC</b>	800x440x920 mm	8,2 kg	650x460x550 mm	0,164 mc
<b>15L MC</b>	780x440x920 mm	8,1 kg	650x460x550 mm	0,164 mc

# GIOTTO RE-USE MOPPING TROLLEY



## DESCRIPTION

| CODE

| PCS

**GIOTTO 25L** 1 bucket 25L

**S0203201ECN**

1

Base ReUse with  $\varnothing 80$  mm metal wheels and  $\varnothing 90$  mm bumpers. 1 bucket in PP ReUse, black Prexa wringer, 1 tray in PP ReUse 31x22x12h cm with handles, 1 black support for waste bag in PP 70L 31x22 cm with hooking clips. Central pushing handle

**Product dimensions**

**Weight**

**Packaging dimensions & Volume**

**25L**

800x440x920 mm

9,0 kg

730x460x550 mm 0,185 mc



**GIOTTO 15L + 10L**

**S020B30EN**

1

Base ReUse with  $\varnothing 80$  mm metal wheels and  $\varnothing 90$  mm bumpers. 1 black double vat bucket 15L + 10L in PP (dirty water, clean water), black Prexa wringer. 1 tray in PP ReUse 31x22x12h cm with handles, 1 black support for waste bag in PP 70L 31x22 cm with hooking clips. Central pushing handle

**Product dimensions**

**Weight**

**Packaging dimensions & Volume**

**15L + 10L**

930x440x920 mm

8,6 kg

700x470x680 mm 0,230 mc



**GIOTTO TOP BIN 1 25L**

**S02001T1ECN**

1

Base ReUse with  $\varnothing 80$  mm metal wheels and  $\varnothing 90$  mm bumpers. 1 bucket 25L in PP ReUse, black Prexa wringer, 1 tray in PP ReUse 31x22x12h cm with handles, 1 swivel support for tray. Central handle with fixing bag holder. Optional: plasticized bag 90L

**Product dimensions**

**Weight**

**Packaging dimensions & Volume**

**TOP BIN 1 25L**

920x440x1020 mm

10,3 kg

730x460x550 mm 0,185 mc



**GIOTTO TOP BIN 2 25L**

**S02001T2ECN**

1

Base ReUse with  $\varnothing 80$  mm metal wheels and  $\varnothing 90$  mm bumpers. 1 bucket 25L in PP ReUse, black Prexa wringer, 1 bucket 7L in PP ReUse 30x16xh23 cm, 1 swivel support for bucket. Central handle with fixing bag holder. Optional: plasticized bag 90L

**Product dimensions**

**Weight**

**Packaging dimensions & Volume**

**TOP BIN 2 25L**

920x440x1020 mm

10,4 kg

730x460x550 mm 0,185 mc

# GIOTTO RE-USE MOPPING TROLLEY



## DESCRIPTION

| CODE

| PCS

### GIOTTO TOP BIN 3 25L

S02001T3ECN

1

Base ReUse with ø80 mm metal wheels and ø90 mm bumpers. 1 bucket 25L in PP ReUse, black Prexa wringer, 1 bucket 7L in PP ReUse 30x16xh23 cm, 1 swivel support for bucket, 1 tray in PP ReUse 31x22x12h cm with handles, 1 swivel support for tray. Central handle with fixing bag holder. Optional: plasticized bag 90L

	Product dimensions	Weight	Packaging dimensions & Volume	
--	--------------------	--------	-------------------------------	--

TOP BIN 3 25L	920x440x1020 mm	10,9 kg	730x460x550 mm	0,185 mc
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### GIOTTO TOP BIN 4 25L

S02001T4ECN

1

Base ReUse with ø80 mm metal wheels and ø90 mm bumpers. 1 bucket 25L in PP ReUse, black Prexa wringer, 2 buckets 7L in PP ReUse 30x16xh23 cm, 2 swivel supports for bucket. Central handle with fixing bag holder. Optional: plasticized bag 90L

	Product dimensions	Weight	Packaging dimensions & Volume	
--	--------------------	--------	-------------------------------	--

TOP BIN 4 25L	920x440x1020	11,0 kg	730x460x550 mm	0,185 mc
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### GIOTTO TOP BIN 1 15L + 10L

S020B10EN

1

Base ReUse with ø80 mm metal wheels and ø90 mm bumpers. 1 double vat bucket 15L+10L in PP (dirty water, clean water), black Prexa wringer, 1 tray in PP ReUse 31x22x12h cm with handles, 1 swivel support for tray. Central handle with fixing bag holder. Optional: plasticized bag 90L

	Product dimensions	Weight	Packaging dimensions & Volume	
--	--------------------	--------	-------------------------------	--

TOP BIN 1 15L + 10L	930x440x1020 mm	11,1 kg	700x470x680 mm	0,230 mc
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### GIOTTO TOP BIN 4 15L + 10L

S020B40EN

1

Base ReUse with ø80 mm metal wheels and ø90 mm bumpers. 1 double vat bucket 15L+10L in PP (dirty water, clean water), black Prexa wringer, 2 buckets 7L in PP ReUse 30x16xh23 cm, 2 swivel supports for bucket. Central handle with fixing bag holder. Optional: plasticized bag 90L

	Product dimensions	Weight	Packaging dimensions & Volume	
--	--------------------	--------	-------------------------------	--

TOP BIN 4 15L + 10L	930x440x1020 mm	11,7 kg	700x470x680 mm	0,230 mc
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# GIOTTO RE-USE COMPONENTS



## DESCRIPTION

CODE

PCS

Base for Giotto ReUse 50 L (DOUBLE BUCKET)  
with  $\varnothing$  80mm metal wheels and  $\varnothing$  90mm bumpers

**S0201300ECN**

1



Base for Giotto ReUse 25 L (SINGLE BUCKET)  
with  $\varnothing$  80mm metal wheels and  $\varnothing$  90mm bumpers

**S0201301ECN**

1



Wheel, metal,  $\varnothing$  80mm

**M0201RU2**

1



Silent Wheel, plastic,  $\varnothing$  80mm

**S020180G**

1



Bumpers  $\varnothing$ 90mm in PP - grey

**S0201901G**

1



25L bucket in PP ReUse

red handle

**S0201402N**

1

blue handle

**S0201403N**

1



15L bucket in PP ReUse

red handle

**S0201502N**

1

blue handle

**S0201503N**

1



15 L+10 L double vat bucket in PP - black

red handle

**S020160RNX**

1










blue handle

**S020160BNX**









1



# GIOTTO RE-USE COMPONENTS

	DESCRIPTION	CODE	PCS
	<b>PREXA I</b>		
	down press wringer, POM wringing bars with rubber inserts	<b>S0100101NX</b>	1
	<b>PREXA S</b>		
	down press wringer, DELRIN wringing bars without rubber inserts	<b>S0100201NR</b>	1
	<b>ELPA</b>		
	press wringer	<b>S0100222</b>	1
	7L bucket in PP ReUse		
	blue handle	<b>OPK0013NB</b>	1
	green handle	<b>OPK0013NG</b>	1
	red handle	<b>OPK0013NR</b>	1
	yellow handle	<b>OPK0013NY</b>	1
	Tray in PP ReUse 31x22xh12 cm without handles	<b>S020200N</b>	1
	Tray in PP ReUse 31x22xh12 cm with handles		
	red handles	<b>S0202001RN</b>	1
	blue handles	<b>S0202001BN</b>	1
	Waste bag holder in PP 70L 31x22cm - black		
	blue handle	<b>S0202002RNX</b>	1
	red handle	<b>S0202002BNX</b>	1
	Hooking clips kit for tray and 70L waste bag (4pcs) for central handle	<b>S0202003</b>	1
	waste bag holder 70L in PP and glass fiber - black with red handles	<b>SAKR2LNX</b>	1
	tray support in PP and glass fiber - black	<b>SVK01LNX</b>	1

# GIOTTO RE-USE COMPONENTS

	DESCRIPTION	CODE	PCS
	7L bucket support in PP and glass fiber - black	<b>SSK05LNX</b>	1
	Swivel 7L bucket support for Giotto Top Bin in PP and glass fiber - black		
	right	<b>SSK03DNX</b>	1
	left	<b>SSK04SNX</b>	1
	Swivel tray support for Giotto Top Bin in PP and glass fiber - black		
	right	<b>SVK01DNX</b>	1
	left	<b>SVK01SNX</b>	1
	Central pushing handle in grey painted metal	<b>S0201601</b>	1
	Lateral pushing handle in grey painted metal		
	red cap	<b>S0201701R</b>	1
	blue cap	<b>S0201701B</b>	1
	Top Bin handle in grey painted metal complete with elastic bag holder		
	red grip	<b>S02016T1R</b>	1
	blue grip	<b>S02016T1B</b>	1
	Elastic bag holder	<b>C0201501</b>	1



DESCRIPTION	CODE	PCS
universal handle holder, for tubular Ø 20mm	<b>C0202400</b>	1



Plasticized bag 90L for Giotto Top Bin with zip and lid - grey	<b>C0200600</b>	1
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Plastic filling hose, 150 cm	<b>SAD001</b>	1
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Safety sign in PP		
Italian "Attenzione pavimento bagnato"	<b>A0700100</b>	5
Francais "Attention sol glissant"	<b>A0700100F</b>	5
English "Caution wet floor"	<b>A0700100E</b>	5
Deutsch "Achtung rutschgefahr"	<b>A0700100D</b>	5



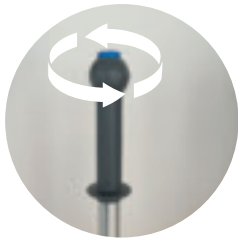
Fly		
open/close plastic dustbin with broom	<b>AIS001A</b>	6

# SPRY GO

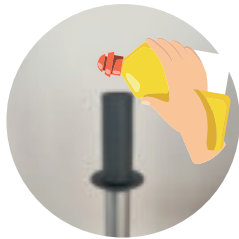
## FOR A SIMPLE AND EFFICIENT CLEANING

Spry Go is a professional system for cleaning floors for medium-small environments and it is ideal in those situations where a rapid and an immediate intervention is required. Tool equipped with handle and tank with a capacity of 600 ml, VOLO 40 cm aluminium frame. The ergonomic handle has 3-ways product release button.

### PREPARATION PHASE



Unscrew and remove the cap

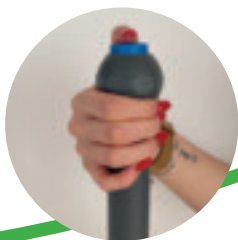


Fill the tank and screw the cap

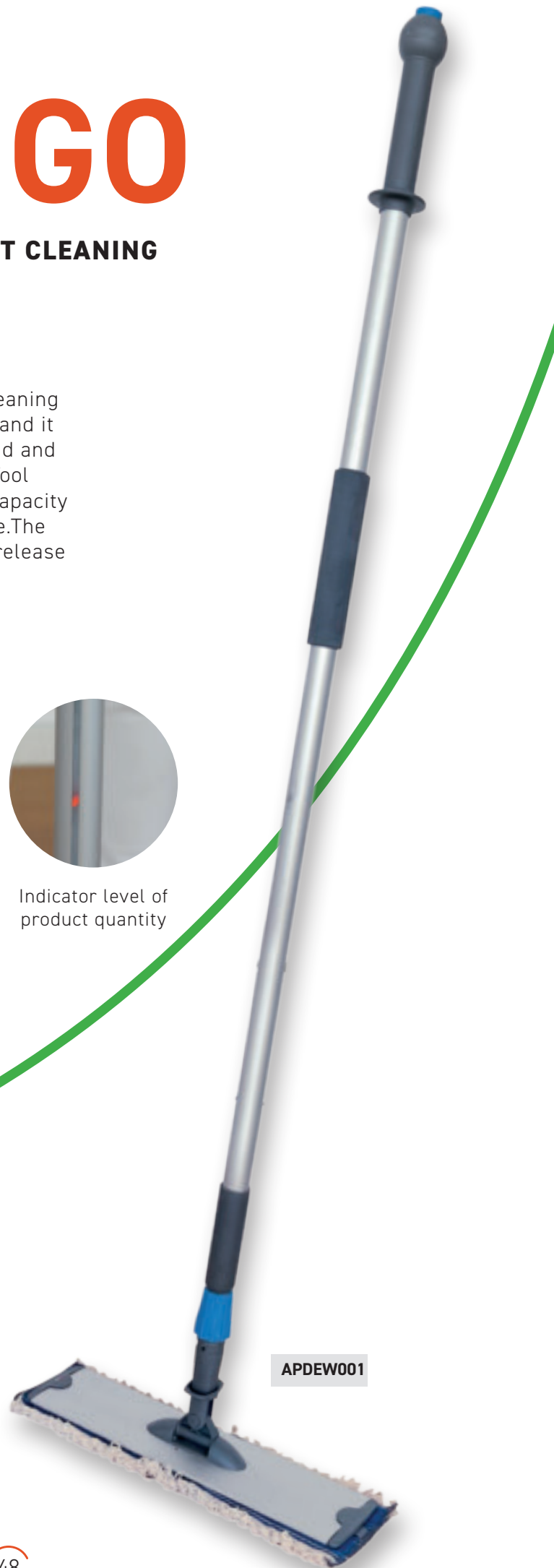


Indicator level of product quantity

### USAGE



Press and release the detergent spill button



APDEW001

# DUETTO

WASHING TROLLEY



-  SOLID
-  MANOEUVRABLE
-  EASY TO CLEAN
-  VERSATILE
-  SILENT
-  COMPACT



#### High performances:

the largest in its category, 40L of total capacity. With the wringer installed, 15L of clean detergent solution and 15L effective for the dirty water.

The larger dimensions facilitate the correct washing cycle in 3 phases:

- 1) soaking and squeezing clean mop
- 2) washing
- 3) rinsing and squeezing dirty mop



#### QuickOut:

Quick-connect double drain plug system for faster and safer emptying of water (clean / dirty).



#### Better hygiene:

the Duetto bucket is treated with Easy Clean mode to facilitate washing.



# DUETTO MOPPING TROLLEY



DESCRIPTION	CODE	PCS
<b>DUETTO with drain plugs and central handle</b> 16L+24L double vat bucket in PP with Ø80mm Silent Wheel in plastic, Ø90mm bumpers and Prexa wringer	<b>S0300101</b>	1
<b>DUETTO without drain plugs and with central handle</b> 16L+24L double vat bucket in PP with Ø80mm Silent Wheel in plastic, Ø90mm bumpers and Prexa wringer	<b>S0300201</b>	1

Product dimensions	Weight	Packaging dimensions & Volume
740x320x900 mm	6,9 kg	630x370x550 mm 0,205 mc



<b>DUETTO with drain plugs and without central handle</b> 16L+24L double vat bucket in PP with Ø80mm Silent Wheel in plastic, Ø90mm bumpers and Prexa wringer	<b>S0300301</b>	1
<b>DUETTO without drain plugs and central handle</b> 16L+24L double vat bucket in PP with Ø80mm Silent Wheel in plastic, Ø90mm bumpers and Prexa wringer	<b>S0300401</b>	1

Product dimensions	Weight	Packaging dimensions & Volume
740x320x880 mm	6,0 kg	630x370x550 mm 0,205 mc



MONO	CODE	PCS
25l bucket in PP with Ø80mm metal wheels, Ø90mm bumpers and Prexa wringer	<b>S0300500</b>	1

Product dimensions	Weight	Packaging dimensions & Volume
600x370x820h mm	5,8 kg	630x370x550 mm 0,205 mc



**DESCRIPTION** | **CODE** | **PCS**

**PREXA I**

down press wringer, DELRIN wringing bars with rubber inserts

orange	<b>S0100101</b>	5
red	<b>S010010R</b>	5
blue	<b>S010010B</b>	5

**PREXA S**

down press wringer, DELRIN wringing bars without rubber inserts

orange	<b>S0100201</b>	5
red	<b>S010020R</b>	5
blue	<b>S010020B</b>	5



16L+24L double vat bucket in PP with 2 QuickOut plugs and orange handles	<b>S0300501</b>	1
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16L+24L double vat bucket in PP with orange handles - without Quick-Out plugs	<b>S0300701</b>	1
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Silent Wheel, plastic, Ø 80mm	<b>S020180G</b>	1
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Bumpers Ø90mm in PP - grey	<b>S0201901G</b>	1
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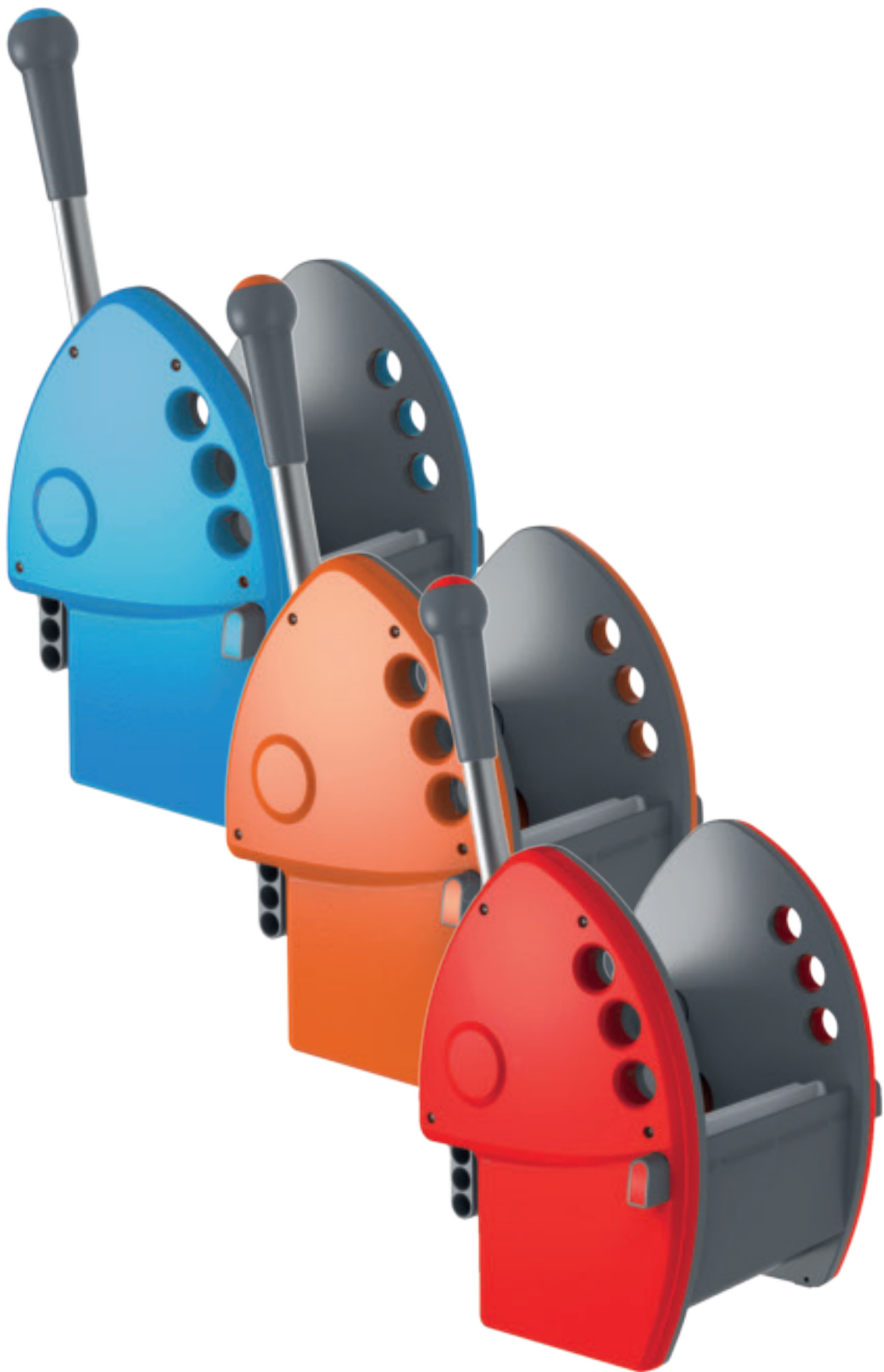
"Quick Out" - Easy connection drain plug	<b>S0300601</b>	1
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Central pushing handle in grey painted metal	<b>S0300801</b>	1
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Plastic filling hose, 150 cm	<b>SAD001</b>	1
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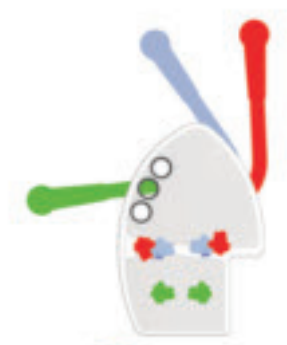
**PREXA**, down press wringer can be used on all TWT mopping trolleys and it is compatible with all similar trolleys of the major players on the market.

Prexa is available in 2 versions:  
**Prexa I** - down press wringer, POM wringing bars, version with rubber inserts.

**Prexa S** - down press wringer with press bar in Delrin without rubber inserts.

# PREXA

## WRINGER



 ERGONOMIC

 UNIVERSAL

 SOLID



Better ergonomics, thanks to the efficiency of the mechanical lever.



Universal wringer: the innovative press bars with integrated rubber inserts make Prexa (Prexa I version) the real universal wringer. It can easily wring Kentucky mops as well as any type of flat mops.



Great endurance: Techno polymers filled with fiberglass, first choice PP and Delrin. Advanced technical design, moulding and mechanical processing strictly Made in Italy, make Prexa a champion of resistance..



Rubber inserts PREXA I

# PREXA

## The wringer suitable for every need

The ideal wringing does not exist, each type of mop, floor and operator's attitude have different characteristics:

- absorbency and mop material
- levels of dirt
- type and dimension of floor
- dry or dump mop preferences

TWT system allows the customer to choose the most suitable wring and impregnation level by selecting between the different options and wringing techniques:



IMPREGNATION	USER GUIDE	MOP WEIGHT			
		80 GR	120 GR	170 GR	>200 GR (kmop)
HIGH		A	A	A	A
MEDIUM		C B	B	A	A
LOW		D C	C	A	A

## CUSTOMIZE YOUR WRINGER



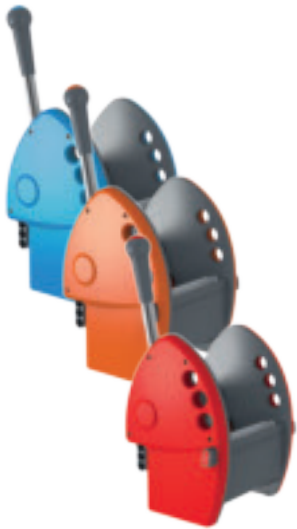
TWT, to meet the specific needs of its customers, gives the possibility to create a customized product:

- Customizing with LOGO
- Customizing the colour of the splash guards

*\*\* minimum quantity required for customization service*



# PREXA



DESCRIPTION	CODE	PCS
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**PREXA I**  
down press wringer, POM wringing bars  
with rubber inserts

orange splash guards	<b>S0100101</b>	5
red splash guards	<b>S010010R</b>	5
blue splash guards	<b>S010010B</b>	5

**PREXA S**  
down press wringer with press bar in Delrin  
without rubber inserts

orange splash guards	<b>S0100201</b>	5
red splash guards	<b>S010020R</b>	5
blue splash guards	<b>S010020B</b>	5

## PREXA COMPONENTS



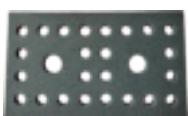
DESCRIPTION	CODE	PCS
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Prexa body in PP	<b>S0100300</b>	1
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Right splash guard in PP, screws included - orange	<b>S0100401</b>	1
Right splash guards in PP, screws included - red	<b>S0100401R</b>	1
Right splash guards in PP, screws included - blue	<b>S0100401B</b>	1











Left splash guards in PP, screws included - orange	<b>S0100501</b>	1
Left splash guards in PP, screws included - red	<b>S0100501R</b>	1
Left splash guards in PP, screws included - blue	<b>S0100501B</b>	1



black mousse 18,5x11x1h cm	<b>S0100160</b>	1
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# PREXA COMPONENTS

	DESCRIPTION	CODE	PCS
	One pressure bar in Delrin without rubber insert for PREXA S	<b>S0100600</b>	1
	One pressure bar in Delrin with rubber insert - for PREXA I	<b>S0100700</b>	1
	Right set of gears in Delrin	<b>S0100800</b>	1
	Left set of gears in Delrin	<b>S0100900</b>	1
	Handle holder for wringer	<b>S0100303</b>	1
	Handle support	<b>S0100801</b>	1
	Handle with ergonomic grip orange cap	<b>S0101200</b>	1
	red cap	<b>S0101200R</b>	1
	blue cap	<b>S0101200B</b>	1
	Traction spring	<b>S0101000</b>	1
	8 screws for splash guard	<b>M0101100</b>	8

# FRANGE

DUST MOPS



## DESCRIPTION

## CODE

## PCS

### DUST MOP SWEEPER SUPER SOFT

65% PLS 35% cotton, non-shrink support 100% PLS, complete with frame, without handle

Dust mop cm 40	<b>A0402101</b>	15
Dust mop cm 60	<b>A0402201</b>	15
Dust mop cm 80	<b>A0402301</b>	15
Dust mop cm 100	<b>A0402401</b>	15

# DUST MOPS

## REPLACEMENTS AND FRAMES



DESCRIPTION	CODE	PCS
Metal frame cm 40	<b>A0400101</b>	25
Metal frame cm 60	<b>A0400102</b>	25
Metal frame cm 80	<b>A0400103</b>	25
Metal frame with double arch cm 100	<b>A0400104</b>	25



DUST MOP REPLACEMENT SUPER SOFT  
65% PLS 35% cotton, non-shrink support 100% PLS

Replacement cm 40	<b>T0500340</b>	40
Replacement cm 60	<b>T0500360</b>	30
Replacement cm 80	<b>T0500380</b>	30
Replacement cm 100	<b>T0500310</b>	30



ACRYLIC DUST MOP REPLACEMENT  
100% PLS with non-shrink support 100% PLS

Replacement cm 40	<b>T0500240</b>	40
Replacement cm 60	<b>T0500260</b>	30
Replacement cm 80	<b>T0500280</b>	30
Replacement cm 100	<b>T0500210</b>	30



Plastic frame cm 40	<b>A0400201</b>	25
Plastic frame cm 60	<b>A0400202</b>	25
Plastic frame cm 80	<b>A0400203</b>	25
Plastic frame cm 100	<b>A0400204</b>	25



ACRYLIC DUST MOP REPLACEMENT - SQUARE SHAPE  
100% PLS with non-shrink support 100% PLS

Replacement cm 40	<b>T050024Q</b>	40
Replacement cm 60	<b>T050026Q</b>	30
Replacement cm 80	<b>T050028Q</b>	30
Replacement cm 100	<b>T050021Q</b>	30



COTTON DUST MOP REPLACEMENT - SQUARE SHAPE  
50% cotton and 50% polyester with non-shrink support 100% PLS

Replacement cm 40	<b>T0500140</b>	40
Replacement cm 60	<b>T0500160</b>	30
Replacement cm 80	<b>T0500180</b>	30
Replacement cm 100	<b>T0500110</b>	30

# DUST MOPS

## REPLACEMENTS AND FRAMES

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DESCRIPTION	CODE	PCS
V SWEEPER complete with cotton white dust mop and chromed handles	ATM10105	6



DESCRIPTION	CODE	PCS
V SWEEPER complete with acrylic blue dust mop and chromed handles	ATM10106	6



# DUST MOPS

## REPLACEMENTS AND FRAMES

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### DESCRIPTION

Handles for V sweeper in chromed metal with ergonomic grip

### CODE

**ATM1010M**

### PCS

6



Chromed metal frame with metal pawls for V sweeper

**ATM1010P**

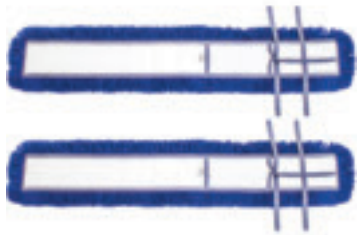
6



Cotton replacement for V sweeper (pair) with non-shrink support 100% PLS

**TRS10010**

12



Acrylic replacement for V sweeper (pair) with non-shrink support 100% PLS

**TRS10020**

12

# PLANO

FRAME



 ERGONOMIC

 UNIVERSAL

 FAST



## Ergonomic

Plano washes everywhere thanks to the 0° handle's joint. It can wash under every piece of furniture.



Quick opening and closing of the frame, thanks to the new PadTec double spring system.



## Universal

studied to be used for every type of wringer such as vertical, roll and standard one.

Suitable to every replacements with pockets or flaps both of TWT and competitors.

# PLANO



DESCRIPTION	CODE	PCS
<b>PLANO L cm 40</b> mop frame with universal connector joint locking system Easy Lock	<b>A0100101</b>	10



<b>PLANO L cm 40</b> mop frame with universal connector standard joint locking system	<b>A0100201</b>	10
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Button for release Plano	<b>A0100401</b>	1
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Kit with blocking lever for plano	<b>A0100501</b>	1
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<b>NEW SPEED - Plastic frame cm 40</b> with magnetic closure	<b>ATP020A</b>	10
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## PLANO REPLACEMENTS CM 40 WITH POCKETS AND FLAPS



DESCRIPTION	CODE	PCS
<b>Cotton Mix</b> replacement with tufting, looped ends inside and open ends outside	<b>T0100141</b>	30



<b>MicroTufting</b> replacement with internal microfiber, cotton and polyester outside, all looped ends	<b>T0100341</b>	30
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\* Optional: colour coding labels

# PLANO REPLACEMENTS CM 40 WITH POCKETS AND FLAPS

## DESCRIPTION

CODE

PCS



### Trimax

white cotton and polyester replacement, all looped ends

**T0100241**

30



### SuperSoft

white cotton and polyester replacement, looped ends inside and open ends outside

**TRL00440**

30



### Micro color

microfiber replacement

blue

**TRL1342B**

40

red

**TRL1342R**

40

green

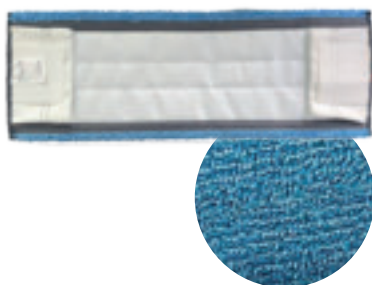
**TRL1342G**

40

yellow

**TRL1342Y**

40



### MicroEasy

microfiber replacement with scrub effect

padded

**TRL00140**

30



### MicroBras

replacement with abrasive stripes

padded

**TRL00240**

30

light

**TRL00340**

30

# PLANO REPLACEMENTS CM 40 WITH POCKETS AND FLAPS



DESCRIPTION	CODE	PCS
<b>MicroMy</b> white microfiber replacement		
padded	<b>TRL00540</b>	30
light	<b>TRL00640</b>	30



<b>Microdama</b> replacement with abrasive inserts		
padded	<b>TRL00740</b>	30
light	<b>TRL00840</b>	30



<b>Microstep</b> grey microfiber replacement with blue inserts		
padded	<b>TRL01640</b>	30
light	<b>TRL01740</b>	30



<b>Millerighe</b> white microfiber replacement with blue inserts		
padded	<b>TRL02040</b>	30
light	<b>TRL01840</b>	30



# VOLO

## FRAME



ERGONOMIC



NON-DEFORMABLE



SOLID



FAST



### High impact materials

Non-deformable thanks to the aluminium structure. The orange ends are made of Delrin and elastomers. Impact and wear resistant.



### Rubber clips

Volo can be used with different types of disposable cloths.



### Simple

Volo thanks to the EasyLock mechanism locks the frame in the optimal position for cleaning high surfaces.

# VOLO FRAME



DESCRIPTION	CODE	PCS
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<b>VOLO L cm 40</b>	<b>A0200201</b>	10
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<b>VOLO L cm 60</b>	<b>A0200301</b>	10
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frame holder in anodized aluminum with velcro and rubber clips, Easy Lock joint - oblique terminals

	Product dimensions	Weight	Packaging dimensions & Volume	
<b>A0200201</b>	400x95 mm	0,340 kg	500x210x250h mm	0,026 mc
<b>A0200301</b>	600x95 mm	0,460 kg	700x210x250h mm	0,036 mc



<b>VOLO L cm 40 - straight terminals</b>	<b>A0200402</b>	10
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<b>VOLO L cm 40 - oblique terminals</b>	<b>A0200401</b>	10
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<b>VOLO L cm 60 - straight terminals</b>	<b>A0200502</b>	10
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<b>VOLO L cm 60 - oblique terminals</b>	<b>A0200501</b>	10
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frame holder in anodized aluminum with velcro

	Product dimensions	Weight	Packaging dimensions & Volume	
<b>A0200402 / 401</b>	400x95 mm	0,340 kg	500x210x250h mm	0,026 mc
<b>A0200502 / 501</b>	600x95 mm	0,460 kg	700x210x250h mm	0,036 mc

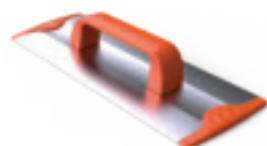


<b>VOLO P cm 23</b>	<b>A0200601</b>	10
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<b>VOLO P cm 30</b>	<b>A0200701</b>	10
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pad holder in anodized aluminum with velcro and Easy Lock joint - straight terminals

	Product dimensions	Weight	Packaging dimensions & Volume	
<b>A0200601</b>	230x95 mm	0,235 kg	500x210x250h mm	0,026 mc
<b>A0200701</b>	300x95 mm	0,260 kg	500x210x250h mm	0,026 mc






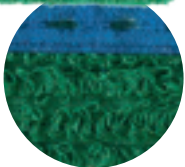

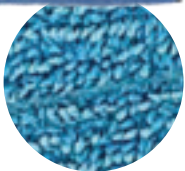



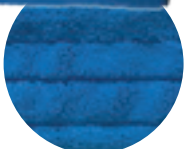
<b>VOLO M cm 23</b>	<b>A0200801</b>	10
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<b>VOLO M cm 30</b>	<b>A0200901</b>	10
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pad holder in anodized aluminum with velcro and handle - straight terminals

	Product dimensions	Weight	Packaging dimensions & Volume	
<b>A0200801</b>	230x95 mm	0,220 kg	500x210x250h mm	0,026 mc
<b>A0200901</b>	300x95 mm	0,260 kg	500x210x250h mm	0,026 mc




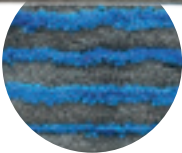



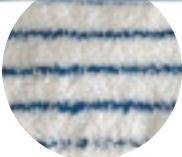
# VOLO REPLACEMENT WITH STANDARD VELCRO

	DESCRIPTION	CODE	PCS
 	<b>Microduo</b> microfiber replacement with Microdama inserts cm 40 with velcro	<b>TRV00100</b>	30
 	<b>Microduo - Royal</b> microfiber replacement with Microdama inserts cm 40 with velcro	<b>TRV00400</b>	30
 	<b>Micro Easy</b> replacement in microfiber microriccio fixed with scrub effect cm 40 with velcro	<b>TRV00140</b>	50
 	<b>MicroMy</b> white microfiber replacement cm 40 with velcro cm 60 with velcro	<b>TRV00240</b> <b>TRV00260</b>	30 30
 	<b>ROYAL BLUE</b> blue microfiber replacement cm 40 with velcro	<b>TRV00240.B</b>	30

# VOLO REPLACEMENT WITH STANDARD VELCRO




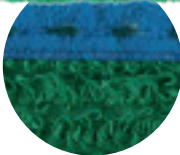

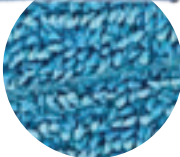

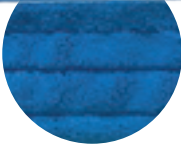


	DESCRIPTION	CODE	PCS
 	<b>MicroBras</b> microfiber replacement with abrasive strips		
	cm 40 with velcro	<b>TRV00340</b>	30
	cm 60 with velcro	<b>TRV00360</b>	30
 	<b>Grey cotton and polyester replacement, looped ends</b>		
	cm 40 with velcro	<b>TRV00440</b>	40
	cm 60 with velcro	<b>TRV00460</b>	40
 	<b>Cotton replacement, looped ends</b>		
	cm 40 with velcro	<b>TRV00540</b>	40
	cm 60 with velcro	<b>TRV00560</b>	40
 	<b>Vaporized microfiber replacement, looped ends</b>		
	cm 40 with velcro	<b>TRV00640</b>	50
	cm 60 with velcro	<b>TRV00660</b>	50
 	<b>Microdama</b> replacement with abrasive inserts		
	cm 40 with velcro	<b>TRV00740</b>	30
	cm 60 with velcro	<b>TRV00760</b>	30

# VOLO REPLACEMENT WITH STANDARD VELCRO

	DESCRIPTION	CODE	PCS
 	<b>MicroMix</b> microfiber and cotton replacement, looped ends		
	cm 40 with velcro	<b>TRV00840</b>	50
	cm 60 with velcro	<b>TRV00860</b>	50
 	<b>Microstep</b> grey microfiber replacement with blue inserts		
	cm 40 with velcro	<b>TRV01740</b>	30
 	<b>Microstep</b> grey microfiber replacement with blue inserts		
	cm 43 with velcro	<b>TRV00140E</b>	30
 	<b>Millerighe</b> white microfiber replacement with blue inserts		
	cm 40 with velcro	<b>TRV01840</b>	30



# VOLO REPLACEMENT WITH KLETTOSTAR BINDER

	DESCRIPTION	CODE	PCS
 	<b>MicroDuo</b> microfiber replacement with Microdama inserts, looped ends		
	cm 40 with Klettostar Binder	<b>TRVB0100</b>	30
 	<b>MicroDuo - Royal</b> microfiber replacement with Microdama inserts		
	cm 40 with Klettostar Binder	<b>TRVB0400</b>	30
 	<b>Micro Easy</b> replacement in microfiber microriccio fixed with scrub effect		
	cm 40 with Klettostar Binder	<b>TRVB0140</b>	50
 	<b>MicroMy</b> white microfiber replacement		
	cm 40 with Klettostar Binder	<b>TRVB0240</b>	30
	cm 60 with Klettostar Binder	<b>TRVB0260</b>	30
 	<b>Royal Blu</b> blue microfiber replacement		
	cm 40 with Klettostar Binder	<b>TRVB0240.B</b>	30
 	<b>MicroBras</b> microfiber replacement with abrasive strips		
	cm 40 with Klettostar Binder	<b>TRVB0340</b>	30
	cm 60 with Klettostar Binder	<b>TRVB0360</b>	30



## DESCRIPTION

CODE

PCS

### Grey cotton and polyester replacement, looped ends

cm 40 with Klettostar Binder	<b>TRVB0440</b>	40
cm 60 with Klettostar Binder	<b>TRVB0460</b>	40



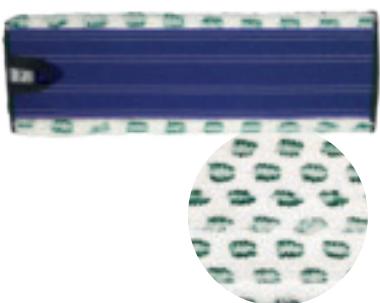
### Cotton replacement, looped ends

cm 40 with Klettostar Binder	<b>TRVB0540</b>	40
cm 60 with Klettostar Binder	<b>TRVB0560</b>	40



### Vaporized microfiber replacement, looped ends

cm 40 with Klettostar Binder	<b>TRVB0640</b>	50
cm 60 with Klettostar Binder	<b>TRVB0660</b>	50



### Microdama

replacement with abrasive inserts

cm 40 with Klettostar Binder	<b>TRVB0740</b>	30
cm 60 with Klettostar Binder	<b>TRVB0760</b>	30



### Microfiber cotton polyester replacement

cm 40 with Klettostar Binder	<b>TRVB0840</b>	50
cm 60 with Klettostar Binder	<b>TRVB0860</b>	50

# VOLO REPLACEMENT WITH KLETTOSTAR BINDER



## DESCRIPTION

CODE

PCS

### Micro Color

microfiber replacement cm 40  
with Klettostar Binder

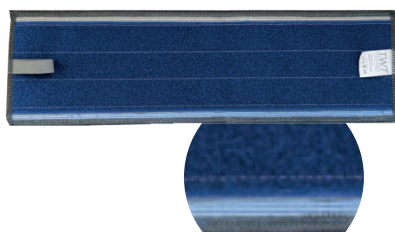
blue	<b>TRVB011B</b>	50
red	<b>TRVB011R</b>	50
green	<b>TRVB011G</b>	50
yellow	<b>TRVB011Y</b>	50



### Microsany - Ecolabel

certified microfiber replacement cm 40  
with Klettostar Binder

blue	<b>TRV00940B</b>	50
red	<b>TRV00940R</b>	50
green	<b>TRV00940G</b>	50
yellow	<b>TRV00940Y</b>	50



### Microstep

grey microfiber replacement with blue inserts  
cm 43 with Klettostar Binder

**TRB00140E** 30



### Microstep

grey microfiber replacement with blue inserts  
cm 40 with Klettostar Binder

**TRVB1640** 30



### Millerighe

white microfiber replacement with blue inserts  
cm 40 with Klettostar Binder

**TRVB1740** 30



**DESCRIPTION**

**| CODE**

**| PCS**

**SCRUB M cm 23**

plastic pad holder with handle

**A15512**

10

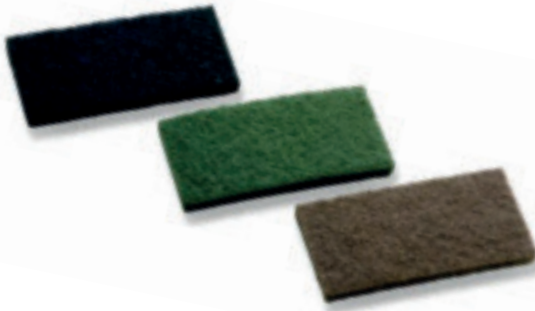


**SCRUB M cm 23**

plastic pad holder with joint

**A15513**

10



Abrasive pad for VOLO 23 cm

cm 25 - green

**T0201101**

12

cm 25 - brown

**T0201102**

12

cm 25 - black

**T0201103**

12

cm 25 - white

**T0201104**

12



**GLASS PAD cm 32**

microfiber pad with velcro suitable for cleaning glass surfaces - compatible with Volo M cm 30

**T0200934**

50

# VOLO DUSTING SYSTEM WITH DISPOSABLE CLOTHS



## DESCRIPTION

| CODE

| PCS

### VOLO SPUGNA

aluminum frame with velcro and foam insert, universal connector and Easy Lock joint - oblique ends

VOLO SPUGNA cm 40	<b>A0201001</b>	10
VOLO SPUGNA cm 50	<b>A0200101</b>	10



### SPRY GO

Spry go - Tool equipped with handle with internal tank, ergonomic handle and 3-way product release button

**APDEW001** 1



### Plastic frame with foam

cm 40	<b>APS0140A</b>	6
cm 55	<b>APS0160A</b>	12



### Foam inserts velcro for VOLO

cm 40	<b>A0202201</b>	20
cm 50	<b>A0201101</b>	20
cm 60	<b>A0201601</b>	20



### Impregnated cloth in polypropilene

(Packaged in 20 bags of 50 cloths)

cm 60x17	<b>T0201417</b>	1000
cm 60x22	<b>T0201422</b>	1000
cm 60x30	<b>T0201430</b>	1000



### Velcro per Volo cm 40

cm 29,5 (oblique terminals)	<b>M30145</b>	1
cm 26 (straight terminals)	<b>M30135</b>	1
meter	<b>M30145GR</b>	



# MOP

## SYSTEM



-  ERGONOMIC
-  NON-DEFORMABLE
-  SOLID
-  FAST



### DESCRIPTION

CODE

PCS

**K- Mop** - Mop holder for mop with universal connector

orange connection	<b>A0300101</b>	50
yellow connection	<b>A0300101Y</b>	50
green connection	<b>A0300101G</b>	50
red connection	<b>A0300101R</b>	50
blue connection	<b>A0300101B</b>	50

### K-MOP

Product dimensions Weight Packaging dimensions & Volume

180x160 mm 0,1 kg 210x800x250h mm 0,042 mc

# MOP REPLACEMENTS



DESCRIPTION	CODE	PCS
Open-end cotton mop with support - without band		
350 gr	<b>T0300135</b>	50
400 gr	<b>T0300140</b>	50
450 gr	<b>T0300145</b>	50



Open-end cotton mop with support - with band		
350 gr	<b>T0300235</b>	50
400 gr	<b>T0300240</b>	50
450 gr	<b>T0300245</b>	50



Micro Mop - microfiber mop with polyamide		
250 gr	<b>T0300528</b>	30



Mixed polyamide microfiber mop		
350 gr	<b>T0300535</b>	30



Non-woven twist mop		
220 gr	<b>T0300422</b>	50
250 gr	<b>T0300425</b>	50
280 gr	<b>T0300428</b>	50



Open-end cotton mop with support - without band ECOLABEL certified		
400 gr	<b>T0300140.EL</b>	50

# MOP MINI



DESCRIPTION	CODE	PCS
Cotton mop with thick yarn - thread connector		
250 gr	<b>T0400124</b>	50
280 gr	<b>T0400280</b>	50



DESCRIPTION	CODE	PCS
<b>Super soft</b> - cotton mop with thin yarn - thread connector		
240 gr	<b>T0600240</b>	50
280 gr	<b>T0600280</b>	50
330 gr	<b>T0600330</b>	50



DESCRIPTION	CODE	PCS
<b>Micro Strips</b> - microfiber mop - thread connector		
180 gr	<b>T0400318</b>	30
200 gr	<b>T0400320</b>	30



DESCRIPTION	CODE	PCS
<b>TexPlus</b> - non-woven twist mop - thread connector		
150 gr	<b>T0400514</b>	25
180 gr	<b>T0400518</b>	25

# MOP BONNET



DESCRIPTION	CODE	PCS
Cotton bonnet mop (Ø13")		
33 cm	<b>TMS002</b>	10
43 cm	<b>TMS001</b>	10



DESCRIPTION	CODE	PCS
Microfiber bonnet mop (Ø17")		
33 cm	<b>TMS003</b>	10
43 cm	<b>TMS004</b>	10

# MOP WASHING NET BAGS



DESCRIPTION	CODE	PCS
-------------	------	-----

Net bag for mop washing 70Lt with hem

blue hem	<b>TA0070B</b>	10
yellow hem	<b>TA0070Y</b>	10
red hem	<b>TA0070R</b>	10
green hem	<b>TA0070G</b>	10

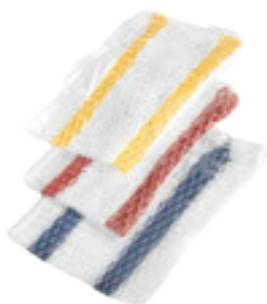
Net bag for mop washing 90Lt with hem

blue hem	<b>TA0090B</b>	10
yellow hem	<b>TA0090Y</b>	10
red hem	<b>TA0090R</b>	10
green hem	<b>TA0090G</b>	10



Net bag for mop washing without hem

70Lt	<b>TA0170N</b>	10
90Lt	<b>TA0190N</b>	10



Net bag for mop washing 50Lt with hem for Opera trolley

blue stripes	<b>TA0035B</b>	10
yellow stripes	<b>TA0035Y</b>	10
red stripes	<b>TA0035R</b>	10
green stripes	<b>TA0035G</b>	10



Net bag for mop washing 50Lt with hem for Opera trolley	<b>TA00120</b>	10
---	----------------	----

# AMBO-NEMO

BUCKETS



 ERGONOMIC

 UNIVERSAL

 SOLID



Better hygiene: the surfaces of the buckets are treated with Easy & Clean modality to improve cleanability. The grid on the bottom separates the mop from dirty water, optimizing cleaning and hygiene.



Solid sieve: it is made of polypropylene and its up position allows to maintain the effective capacity of the bucket.



Double bucket 15L: (8 L clean water + 7 L dirty water) allows greater operating autonomy.

# AMBO-NEMO BUCKETS



## DESCRIPTION

| CODE

| PCS

### AMBO

double vat bucket 15 L in PP with funnel wringer

**S0400101**

10

double vat bucket 15 L in PP

**S0400301**

10



### AMBO ReUse

black double vat bucket 15 L in PP with funnel wringer

**S0400101N**

10

black double vat bucket 15 L in PP

**S0400301NX**

10



### NEMO

bucket 12 L in PP with funnel wringer

**S0400201**

10

bucket 12 L in PP

**S0400401**

10



### NEMO ReUse

black bucket 12 L in PP with funnel wringer

**S0400201N**

10

black bucket 12 L in PP

**S0400401NX**

10



Sieve in PP for Ambo and Nemo buckets

orange

**S0400501**

1

red

**S0400501R**

1

blue

**S0400501B**

1

green

**S0400501G**

1

yellow

**S0400501Y**

1



Grid for Ambo and Nemo buckets

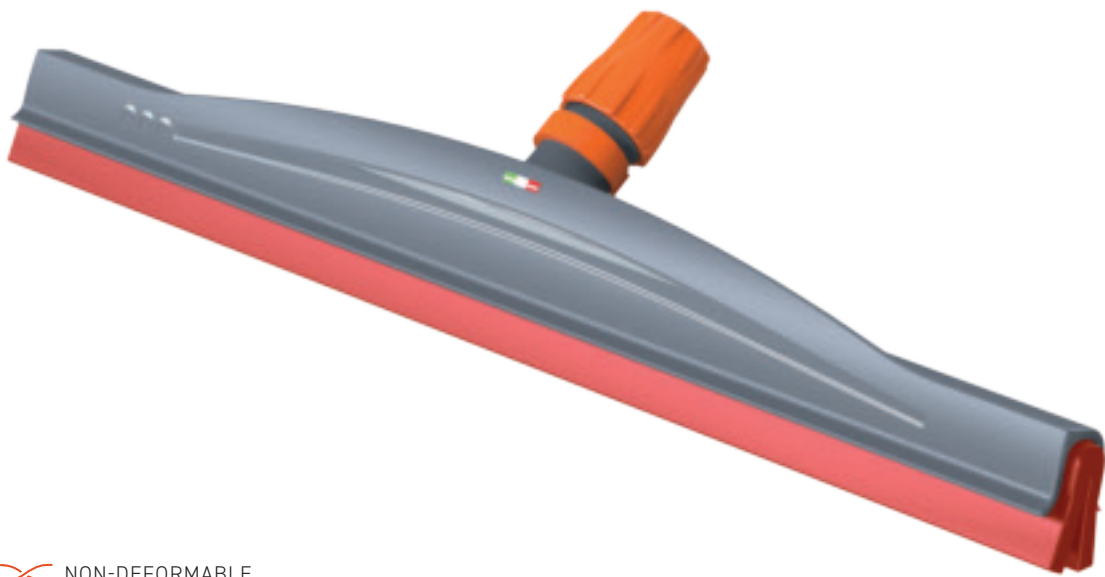
**S0400601**

1



# SURF

FLOOR SQUEEGEES



 NON-DEFORMABLE

 SOLID

 FAST



**Surf:** the particular wave profile and the flap placed above the rubber reduce the escape of splashes after the passage. It works faster and more precisely even on irregular surfaces or when there is a lot of water.

**Cloth fastener:** the special clips on each side help to fix the cloth to the floor squeegee when it's needed.

**Rubber:** its particular structure improve its ability to manage liquids and its working life.

# SURF FLOOR SQUEEGEES

## DESCRIPTION

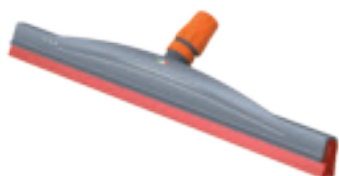
| CODE

| PCS



**Surf** - Plastic squeegee with black rubber foam and universal connector

45 cm	<b>A0500401</b>	10
55 cm	<b>A0500501</b>	10
75 cm	<b>A0500701</b>	10



**Surf** - Plastic squeegee with red rubber foam and universal connector - for workshops

45 cm	<b>A050180R</b>	10
55 cm	<b>A050190R</b>	10
75 cm	<b>A050200R</b>	10



**Surf** - Plastic squeegee with white rubber foam and universal connector - for alimentary sector

45 cm	<b>A0502101W</b>	10
55 cm	<b>A0502201W</b>	10
75 cm	<b>A0502301W</b>	10



Metal squeegee with black rubber

45 cm	<b>A0501401</b>	12
55 cm	<b>A0501501</b>	12
75 cm	<b>A0501701</b>	12



Universal connector

orange	<b>A0300401</b>	10
blue	<b>A030040B</b>	10
red	<b>A030040R</b>	10
green	<b>A030040G</b>	10
yellow	<b>A030040Y</b>	10

# SCOPE

BROOMS AND DUSTBINS



# BROOMS AND DUSTBINS



## DESCRIPTION

| CODE

| PCS

Industrial broom in PP recycled - bended connector

cm 45

**SCP324**

6

cm 60

**SCP325**

6



Industrial broom in PP recycled - bender connector

35 cm

**SCP135**

6



Broom Classic

35 cm

**SCP106**

10



## Spazzina

outdoor plastic broom with universal locking ring

**A0500302**

24



## Garden

outdoor plastic broom

**A0500402**

24



## Maxi

plastic dustpan with handle and cover

**A0211401**

6

# BROOMS AND DUSTBINS



## DESCRIPTION

## CODE

## PCS

### Fly

plastic dustpan with handle, swing cover and broom

**AIS001A**

6



### Strong

plastic dustpan with handle and black cover

**A0201201**

6



### FLEX

hand duster complete with microfiber replacement

**AF01**

12



Microfiber sleeve for FLEX

**AF02**

12






### DUST

dusting tool complete with acrylic sleeve



**AF03**

10



## HANDLES IN ALUMINIUM WITH ERGONOMIC GRIP

	DESCRIPTION	CODE	PCS
	Aluminium handle with ergonomic grip $\varnothing$ 23 mm, L. 145 cm with hole		
	orange cap	<b>A0100601</b>	25
	blue cap	<b>A0100601B</b>	25
	red cap	<b>A0100601R</b>	25
	Aluminium handle with screw 140 cm and ergonomic grip		
	orange cap	<b>AMA00214</b>	25
	blue cap	<b>AMA00214B</b>	25

## HANDLES IN ALUMINIUM WITH STANDARD GRIP

	Telescopic handle with hole and screw 160cm (2x80 cm)	<b>AMA00217</b>	10
	Aluminium handle $\varnothing$ 23 mm, L. 150 cm with thread connector	<b>AMA00114</b>	30
	Aluminium handle $\varnothing$ 23 mm, L. 150 cm with hole	<b>AMA00113</b>	30

## HANDLES PROFESSIONAL METAL

	Metal black handle $\varnothing$ 23mm x 130cm with thread connector	<b>AMA712</b>	12
	Metal black handle $\varnothing$ 23mm x 150cm with thread connector	<b>AMA715</b>	12

## HANDLES WOODEN PROFESSIONAL

	Wooden handle $\varnothing$ 23mm, L. 150cm with hole and thread connector	<b>A0100701</b>	30
	Wooden handle with hole for Spazzina broom	<b>A0500305</b>	24



# OPERA

SERVICE, CLEANING AND HO.RE.CA TROLLEYS



# OPERA SERVICE, CLEANING AND HO.RE.CA TROLLEYS

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OPERA trolleys represent the flagship product of TWT's world both for technical development rate and for sales success. TWT offers its customers the most modern and functional line of multipurpose trolleys: tools with a great aesthetic appearance that enhance the quality of work and the companies' image. OPERA meets the needs of each customer and the demands of each sector, thanks to the wide range of accessories.



CLEANING  
TROLLEY



HEALTHCARE



SERVICE  
TROLLEY



HO.RE.CA  
TROLLEY



OPERA also stands out for the great availability of accessories: as the transparent document holder or Pad holder (the key is placed under the lid for better hygiene) or the innovative frame holder that allows to hold up two frames with their replacements.

Opera's doors can be locked to prevent unauthorized access to detergents, accessories or other tools: safety is an important factor in many environments, from healthcare to places frequented by children.

-  SOLID
-  MANOEUVRABLE
-  EASY TO CLEAN
-  VERSATILE
-  SILENT
-  COMPACT





top accessories/  
components

Metal roll holder

7L buckets  
and 35L bags

FixT, safety  
sign holder and  
metal support

Lateral trays  
and frame holder

22 L  
disinfection  
buckets and  
cover lid

Imop holder

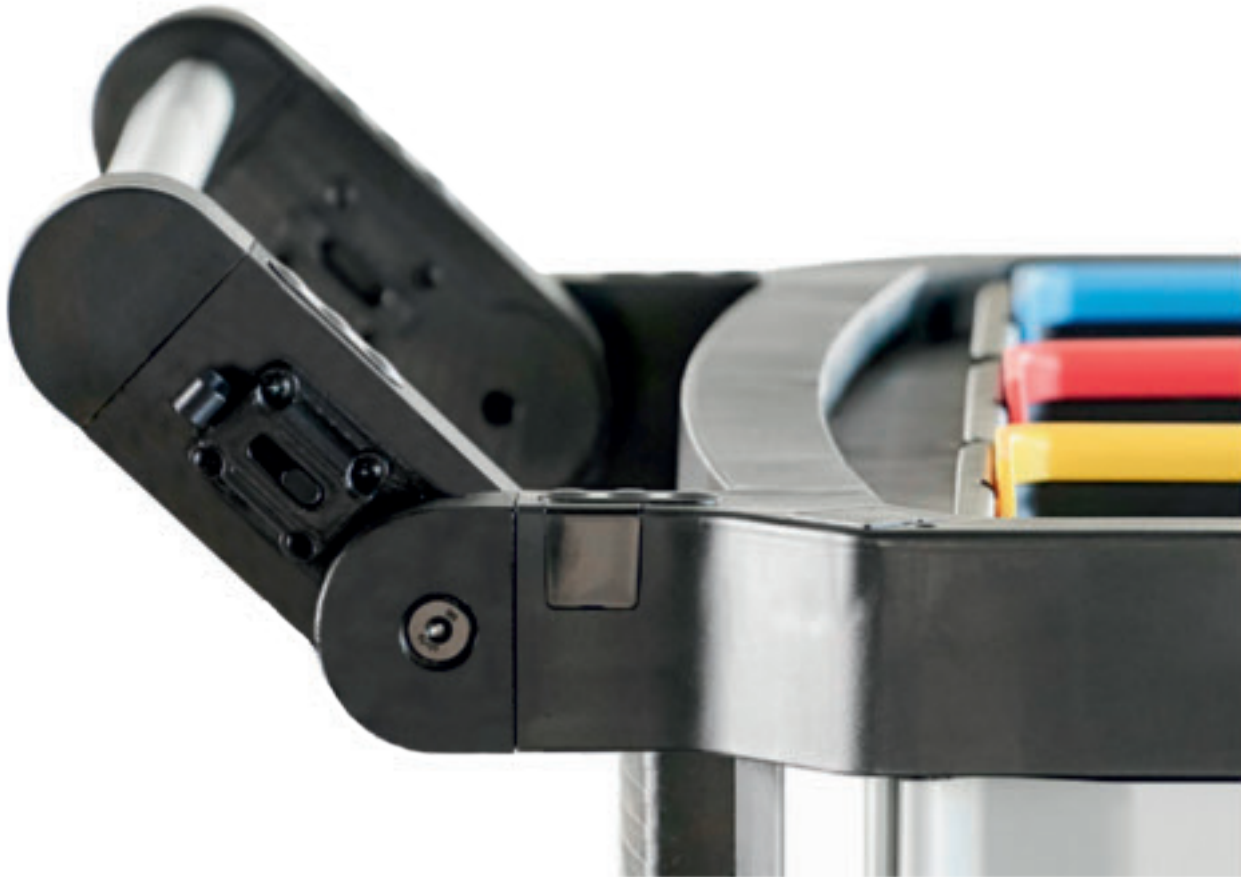


## Meets all your needs.




Easy to build and configurable according to your needs, thanks to the different options available between components and accessories.

# HANDLE ERGOBOOST

HANDLE FOR CLEANING TROLLEYS



# ERGOBOOST

-  SOLID
-  EASY TO HANDLE
-  ERGONOMICS

The OPERA line has been designed to simplify as much as possible operator's work, in order to guarantee and refine all the characteristics that affect ergonomics: easy driving, safety, silence and specific accessories for the various sectors.

With the ErgoBoost handle, TWT raises the market standard regarding the height adjustment feature of pushing handles.

The ErgoBoost handle is an accessory applicable to all OPERA trolleys and allows you to instantly adapt the height of the push point to the height of the operator, as required by the most advanced international regulations on occupational safety and ergonomics.

Unlike similar accessories already on the market, ErgoBoost is specifically designed and made of TWT to ensure the best characteristics of strength and ease of use; with the aim of confirming the positioning of the line's own product leadership.





## ADVANTAGES:



Adjustable handle in 5 different positions selectable by the operator to make it more comfortable to use. Height adjustable between 90 cm and 115 cm.



Foldable handle to minimize the space of the trolley when not in use.



Adjustable handle position immediately by the operator at any time by pressing the comfortable button

	CODE	pcs
Ergoboost handle - grey version	<b>OPK0600G</b>	1
Ergoboost handle - black version	<b>OPK060NX</b>	1

# SPEED SYSTEM

**Speed System: the innovative, easy and fast motorized system.**

Speed System is a motorized system, that can be applied to all closed Opera trolleys.

It is designed to move easily heavy trolleys (weight up to 200kg) over floors or ramps (inclined up to 10%).



- Electric circuit activation with key
- Speed variation on the handle
- Button for changing direction
- Great manoeuvrability thanks to the wheel traction and metal central handle.
- 2 safety brakes to guarantee a high safety standard

-  SOLID
-  MANOEUVRABLE
-  SILENT
-  COMPACT

Charge autonomy always under control Up to 40 km of autonomy thanks to the high-capacity battery (12V, 27Ah).

Remaining charge always visible, monitored by the numerical display.

Simple and effective, also in terms of cost: the electrical and mechanical components have been made smaller so the space was optimized.

CERTIFICATION 

SPEED SYSTEM  
is available for  
OPERA  
and OPERA ReUse.



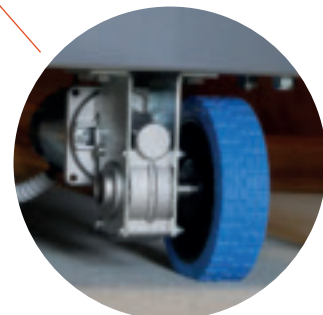
Electronic ignition key and speed adjustment with button for immediate stop



Starting button



Charging electrical outlet



Long-life electric motor with integrated motorized wheel  $\varnothing 150\text{mm}$



High efficiency:  
very fast with zero effort

# OPERA 0.1 SERVICE AND CLEANING TROLLEY



## OP0100AR

**Product dimensions** 920x710xh1150 mm

**Weight** 17 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 4 aluminium brackets	OPK00020	1
Cover dovetail joints in PP for base	OPABA800	4
Wheel, metal, Ø 100mm	M0201RU3	4
Anodized aluminium brackets 810 mm	OPK05020	4
Half top in PP complete with caps and plates	OPK05240	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit (6pcs)	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1
Swivel tray support in PP and glass fiber - left	OVK07SNX	1
Swivel tray support in PP and glass fiber - right	OVK06DNX	1
Tray with handles in PP 31x22xh12cm - orange handle	S0202001	2
Support for wringer in grey varnished metal ø20mm	OPK05270	1
PREXA S - down press wringer with press bar in Delrin - without rubber inserts	S0100201	1
15L bucket in PP - orange handle	S0201501	1
15L bucket in PP - blue handle	S020150B	1
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
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# OPERA 0.4 SERVICE AND CLEANING TROLLEY



## OP0400AR

**Product dimensions** 920x710xh1030 mm

**Weight** 15 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 4 aluminium brackets	OPK00020	1
Cover dovetail joints in PP for base	OPABA800	4
Wheel, metal, Ø 100mm	M0201RU3	4
Anodized aluminium brackets 810 mm	OPK05020	4
Half top in PP complete with caps and plates	OPK05240	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit (6pcs)	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1
Support for wringer in grey varnished metal ø20mm	OPK05270	1
PREXA S - down press wringer with press bar in Delrin - without rubber inserts	S0100201	1
15L bucket in PP - orange handle	S0201501	1
15L bucket in PP - blue handle	S020150B	1
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
Tray in PP 50x19x16h cm complete with hooks	OPK00700	2
Plasticized bag 120L with lateral zip and logo TWT - grey	OPA00880.L	1

# OPERA 0.5 SERVICE AND CLEANING TROLLEY



## OP0500AR

**Product dimensions** 1270x710xh1030 mm

**Weight** 31 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION	CODE	PCS
Base in PP - 4 aluminium brackets	OPK00020	1
Cover dovetail joints in PP for base	OPABA800	2
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	6
Wheel, metal, Ø 100mm	M0201RU3	4
Base for waste bag in PP complete with plug and caps	OPK05160	1
Anodized aluminium brackets 810 mm	OPK05020	4
Back closing panel in ABS	OPKSX030	1
Lateral panel in PP with dovetail joints	OPK00040	4
Door in ABS with key lock - left	OPKSX220	1
Top full size in PP with caps and plates	OPK05060	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit (6pcs)	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2
Cushioned cover lid in PP	OPK0010A	1
Cushioned cover lid in PP with transparent document or Pad holder	OPK0021A	1
Shelf in PP 32x50 cm	OPK00070	1
7L bucket in PP 30x16xh23 cm - red handle	OPK0013R	1
7L bucket in PP 30x16xh23 cm - blue handle	OPK0013B	1
7L bucket in PP 30x16xh23 cm - yellow handle	OPK0013Y	1
Support for wringer in grey varnished metal ø20mm	OPK05270	1
PREXA S - down press wringer with press bar in Delrin - without rubber inserts	S0100201	1
15L bucket in PP - orange handle	S0201501	1
15L bucket in PP - blue handle	S020150B	1
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1
<b>OPTIONAL</b>		
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1



# OPERA 0.6-2 SERVICE AND CLEANING TROLLEY



## OP0600AR

**Product dimensions** 1270x710xh1220 mm

**Weight** 21 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 4 aluminium brackets	OPK00020	1
Cover dovetail joints in PP for base	OPABA800	2
Wheel, metal, Ø 100mm	M0201RU3	4
Base for waste bag in PP complete with plug and caps	OPK05160	1
Anodized aluminium brackets 810 mm	OPK05020	4
Top full size in PP with caps and plates	OPK05060	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit (6pcs)	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2
Shelf in PP 32x50 cm	OPK00070	1
7L bucket in PP 30x16xh23 cm - red handle	OPK0013R	1
7L bucket in PP 30x16xh23 cm - blue handle	OPK0013B	1
10L drawer in PP 45x29xh8,5 cm	OPA00760	1
Drawer support in ABS with stainless steel screw (1 pcs)	OPA0070S	8
Support for wringer in grey varnished metal ø20mm	OPK05270	1
PREXA S - down press wringer with press bar in Delrin - without rubber inserts	S0100201	1
15L bucket in PP - orange handle	S0201501	1
15L bucket in PP - blue handle	S020150B	1
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
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# OPERA 0.7 SERVICE TROLLEY



## OP0700AR

**Product dimensions** 980x560xh1030 mm

**Weight** 16 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	OPK00030	1
Cover dovetail joints in PP for base	OPABA800	4
Wheel, metal, Ø 100mm	M0201RU3	4
Anodized aluminium brackets 810 mm	OPK05020	6
Top full size in PP with caps and plates	OPK05060	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit (6pcs)	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2
Cushioned cover lid in PP	OPK0010A	1
10L drawer in PP 45x29xh8,5 cm	OPA00760	1
Drawer support in ABS with stainless steel screw (1 pcs)	OPA0070S	4
7L bucket in PP 30x16xh23 cm - red handle	OPK0013R	1
7L bucket in PP 30x16xh23 cm - blue handle	OPK0013B	1
7L bucket in PP 30x16xh23 cm - yellow handle	OPK0013Y	1
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
Tray in PP 50x19x16h cm complete with hooks	OPK00700	2

# OPERA 0.8-1 SERVICE TROLLEY



## OP0810AR

**Product dimensions** 1270x560xh1220 mm

**Weight** 22 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 4 aluminium brackets	OPK00020	1
Cover dovetail joints in PP for base	OPABA800	2
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	6
Wheel, metal, Ø 100mm	M0201RU3	4
Base for waste bag in PP complete with plug and caps	OPK05160	1
Anodized aluminium brackets 810 mm	OPK05020	4
Lateral panel in PP with dovetail joints	OPK00040	4
Top full size in PP with caps and plates	OPK05060	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit (6pcs)	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2
Shelf in PP 32x50 cm	OPK00070	1
20L drawer in PP 45x29xh16 cm	OPA00770	1
7L bucket in PP 30x16xh23 cm - red handle	OPK0013R	1
7L bucket in PP 30x16xh23 cm - blue handle	OPK0013B	1
7L bucket in PP 30x16xh23 cm - yellow handle	OPK0013Y	1
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
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# OPERA 0.9 SERVICE TROLLEY



## OP0900AR

**Product dimensions** 980x560xh1030 mm

**Weight** 23 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 4 aluminium brackets	OPK00020	1
Cover dovetail joints in PP for base	OPABA800	4
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	6
Wheel, metal, Ø 100mm	M0201RU3	4
Anodized aluminium brackets 810 mm	OPK05020	4
Lateral panel in PP with dovetail joints	OPK00040	4
Top full size in PP with caps and plates	OPK05060	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit (6pcs)	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2
Cushioned cover lid in PP with transparent document or Pad holder	OPK0021A	1
Shelf in PP 32x50 cm	OPK00070	1
20L drawer in PP 45x29xh16 cm	OPA00770	1
40L drawer in PP 45x29xh33 cm	OPA00780	1
7L bucket in PP 30x16xh23 cm - red handle	OPK0013R	1
7L bucket in PP 30x16xh23 cm - blue handle	OPK0013B	1
7L bucket in PP 30x16xh23 cm - yellow handle	OPK0013Y	1
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
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# OPERA 1.1 SERVICE AND CLEANING TROLLEY



## OP1100AR

**Product dimensions** 1410x710xh1070 mm

**Weight** 31 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 4 aluminium brackets	OPK00020	1
Cover dovetail joints in PP for base	OPABA800	2
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	6
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP complete with plug and caps	OPK05160	1
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1
Anodized aluminium brackets 810 mm	OPK05020	4
Lateral panel in PP with dovetail joints	OPK00040	4
Back closing panel in ABS	OPKSX030	1
Door in ABS with key lock - left	OPKSX220	1
Half top in PP complete with caps and plates	OPK05240	1
Cushioned cover lid in PP	OPK0010A	1
Cushioned cover lid in PP with transparent document or Pad holder	OPK0021A	1
Shelf in PP 32x50 cm	OPK00070	1
Support for wringer in grey varnished metal ø20mm	OPK05270	1
PREXA S - down press wringer with press bar in Delrin - without rubber inserts	S0100201	1
15L bucket in PP - orange handle	S0201501	1
15L bucket in PP - blue handle	S020150B	1
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
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# OPERA 1.2 SERVICE AND CLEANING TROLLEY



## OP1200AR

**Product dimensions** 1410x710xh1070 mm

**Weight** 36 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 4 aluminium brackets	OPK00020	1
Cover dovetail joints in PP for base	OPABA800	2
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	6
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP complete with plug and caps	OPK05160	1
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1
Anodized aluminium brackets 810 mm	OPK05020	4
Lateral panel in PP with dovetail joints	OPK00040	4
Back closing panel in ABS	OPKSX030	1
Door in ABS with key lock - left	OPKSX220	1
Half top in PP complete with caps and plates	OPK05240	1
Cushioned cover lid in PP	OPK0010A	1
Cushioned cover lid in PP with trasparente document or Pad holder	OPK0021A	1
Shelf in PP 32x50 cm	OPK00070	2
20L drawer in PP 45x29xh16 cm	OPA00770	1
40L drawer in PP 45x29xh33 cm	OPA00780	1
7L bucket in PP 30x16xh23 cm - red handle	OPK0013R	1
7L bucket in PP 30x16xh23 cm - blue handle	OPK0013B	1
7L bucket in PP 30x16xh23 cm - yellow handle	OPK0013Y	1
Support for wringer in grey varnished metal ø20mm	OPK05270	1
PREXA S - down press wringer with press bar in Delrin - without rubber inserts	S0100201	1
15L bucket in PP - orange handle	S0201501	1
15L bucket in PP - blue handle	S020150B	1
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1
<b>OPTIONAL</b>		
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1

# OPERA 2.1 SERVICE AND CLEANING TROLLEY



## OP2100AR

**Product dimensions** 940x710xh1070 mm

**Weight** 26 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 4 aluminium brackets	OPK00020	1
Cover dovetail joints in PP for base	OPABA800	4
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	8
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	4
Lateral panel in PP with dovetail joints	OPK00040	4
Back closing panel in ABS	OPKSX030	1
Door in ABS with key lock - left	OPKSX220	1
Half top in PP complete with caps and plates	OPK05240	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit (6pcs)	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1
Cushioned cover lid in PP	OPK0010A	1
Support for wringer in grey varnished metal ø20mm	OPK05270	1
PREXA S - down press wringer with press bar in Delrin - without rubber inserts	S0100201	1
15L bucket in PP - orange handle	S0201501	1
15L bucket in PP - blue handle	S020150B	1
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

# OPERA 2.2 SERVICE AND CLEANING TROLLEY



## OP2200AR

**Product dimensions** 940x710xh1070 mm

**Weight** 28 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 4 aluminium brackets	OPK00020	1
Cover dovetail joints in PP for base	OPABA800	4
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	8
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	4
Lateral panel in PP with dovetail joints	OPK00040	4
Half top in PP complete with caps and plates	OPK05240	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1
Cushioned cover lid in PP	OPK0010A	1
Shelf in PP 32x50 cm	OPK00070	1
20L drawer in PP 45x29xh16 cm	OPA00770	1
40L drawer in PP 45x29xh33 cm	OPA00780	1
7L bucket in PP 30x16xh23 cm - red handle	OPK0013R	1
7L bucket in PP 30x16xh23 cm - blue handle	OPK0013B	1
7L bucket in PP 30x16xh23 cm - yellow handle	OPK0013Y	1
Support for wringer in grey varnished metal Ø20mm	OPK05270	1
PREXA S - down press wringer with press bar in Delrin - without rubber inserts	S0100201	1
15L bucket in PP - orange handle	S0201501	1
15L bucket in PP - blue handle	S020150B	1
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

# OPERA 3.1 MULTIPURPOSE TROLLEY



## OP3100AR

**Product dimensions** 990x620xh1070 mm

**Weight** 31 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	OPK00030	1
Cover dovetail joints in PP for base	OPABA800	4
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	8
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP with dovetail joints	OPK00040	4
Central panel in PP with sliding guides for drawers	OPK00050	2
Back closing panel in ABS	OPKSX030	2
Door in ABS with key lock - right	OPKDX220	1
Door in ABS with key lock - left	OPKSX220	1
Top full size in PP with caps and plates	OPK05060	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2
Cushioned cover lid in PP	OPK0010A	2
Shelf in PP 32x50 cm	OPK00070	2
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

# OPERA 3.2 MULTIPURPOSE TROLLEY



## OP3200AR

**Product dimensions** 990x620xh1070 mm

**Weight** 37 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	OPK00030	1
Cover dovetail joints in PP for base	OPABA800	4
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	8
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP with dovetail joints	OPK00040	4
Central panel in PP with sliding guides for drawers	OPK00050	2
Back closing panel in ABS	OPKSX030	2
Door in ABS with key lock - right	OPKDX220	1
Door in ABS with key lock - left	OPKSX220	1
Top full size in PP with caps and plates	OPK05060	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2
Cushioned cover lid in PP	OPK0010A	2
40L drawer in PP 45x29xh33 cm	OPA00780	4
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

# OPERA 4.1 MULTIPURPOSE TROLLEY



## OP4100AR

**Product dimensions** 1475x620xh1070 mm

**Weight** 35 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	OPK00030	1
Cover dovetail joints in PP for base	OPABA800	2
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	6
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP complete with plug and caps	OPK05160	1
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP with dovetail joints	OPK00040	4
Central panel in PP with sliding guides for drawers	OPK00050	2
Back closing panel in ABS	OPKSX030	2
Door in ABS with key lock - right	OPKDX220	1
Door in ABS with key lock - left	OPKSX220	1
Top full size in PP with caps and plates	OPK05060	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1
Cushioned cover lid in PP	OPK0010A	2
Cushioned cover lid in PP with transparent document or Pad holder	OPK0021A	1
Shelf in PP 32x50 cm	OPK00070	2
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1
<b>OPTIONAL</b>		
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1



# OPERA 4.2 MULTIPURPOSE TROLLEY



## OP4200AR

**Product dimensions** 1475x620xh1070 mm

**Weight** 42kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	<b>OPK00030</b>	1
Cover dovetail joints in PP for base	<b>OPABA800</b>	2
Cover dovetail joints in PP for lateral panel - right and left	<b>OPADX800</b> <b>OPASX800</b>	6
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	<b>OPA00740</b>	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	<b>OPA00320</b>	4
Base for waste bag in PP complete with plug and caps	<b>OPK05160</b>	1
Bag support 120L in PP complete with lateral support and bag locking rings	<b>OPKC515S</b>	1
Anodized aluminium brackets 810 mm	<b>OPK05020</b>	6
Lateral panel in PP with dovetail joints	<b>OPK00040</b>	4
Central panel in PP with sliding guides for drawers	<b>OPK00050</b>	2
Back closing panel in ABS	<b>OPKSX030</b>	2
Door in ABS with key lock - right	<b>OPKDX220</b>	1
Door in ABS with key lock - left	<b>OPKSX220</b>	1
Top full size in PP with caps and plates	<b>OPK05060</b>	1
Anodized aluminum pushing handle complete with supports in PP	<b>OPK05110</b>	1
Cushioned cover lid in PP	<b>OPK0010A</b>	2
Cushioned cover lid in PP with transparent document or Pad holder	<b>OPK0021A</b>	1
Shelf in PP 32x50 cm	<b>OPK00070</b>	3
20L drawer in PP 45x29xh16 cm	<b>OPA00770</b>	2
40L drawer in PP 45x29xh33 cm	<b>OPA00780</b>	1
7L bucket in PP 30x16xh23 cm - red handle	<b>OPK0013R</b>	1
7L bucket in PP 30x16xh23 cm - blue handle	<b>OPK0013B</b>	1
7L bucket in PP 30x16xh23 cm - yellow handle	<b>OPK0013Y</b>	1
Safety sign holder in ABS	<b>OPA00990</b>	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	<b>OPA00820</b>	1

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	<b>OPA00880</b>	1
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# OPERA 5.1 MULTIPURPOSE TROLLEY



## OP5100AR

**Product dimensions** 1940x620xh1070 mm

**Weight** 40 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	OPK00030	1
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	4
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP complete with plug and caps	OPK05160	2
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	2
Anodized aluminium brackets 810 mm	OPK05020	6
Back closing panel in ABS	OPKSX030	2
Lateral panel in PP with dovetail joints	OPK00040	4
Central panel in PP with sliding guides for drawers	OPK00050	2
Door in ABS with key lock - right	OPKDX220	1
Door in ABS with key lock - left	OPKSX220	1
Top full size in PP with caps and plates	OPK05060	1
Cushioned cover lid in PP	OPK0010A	3
Cushioned cover lid in PP with transparent document or Pad holder	OPK0021A	1
Shelf in PP 32x50 cm	OPK00070	2
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	2
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# OPERA 5.2 MULTIPURPOSE TROLLEY



## OP5200AR

**Product dimensions** 1940x620xh1070 mm

**Weight** 46 kg

**Packaging** 1070x700xh1090 mm

**Volume** 0,816 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	<b>OPK00030</b>	1
Cover dovetail joints in PP for lateral panel - right and left	<b>OPADX800</b> <b>OPASX800</b>	4
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	<b>OPA00740</b>	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	<b>OPA00320</b>	4
Base for waste bag in PP complete with plug and caps	<b>OPK05160</b>	2
Bag support 120L in PP complete with lateral support and bag locking rings	<b>OPKC515S</b>	2
Anodized aluminium brackets 810 mm	<b>OPK05020</b>	6
Back closing panel in ABS	<b>OPKSX030</b>	2
Lateral panel in PP with dovetail joints	<b>OPK00040</b>	4
Central panel in PP with sliding guides for drawers	<b>OPK00050</b>	2
Door in ABS with key lock - right	<b>OPKDX220</b>	1
Door in ABS with key lock - left	<b>OPKSX220</b>	1
Top full size in PP with caps and plates	<b>OPK05060</b>	1
Cushioned cover lid in PP	<b>OPK0010A</b>	3
Cushioned cover lid in PP with transparent document or Pad holder	<b>OPK0021A</b>	1
Shelf in PP 32x50 cm	<b>OPK00070</b>	3
20L drawer in PP 45x29xh16 cm	<b>OPA00770</b>	2
40L drawer in PP 45x29xh33 cm	<b>OPA00780</b>	1
7L bucket in PP 30x16xh23 cm - red handle	<b>OPK0013R</b>	1
7L bucket in PP 30x16xh23 cm - blue handle	<b>OPK0013B</b>	1
7L bucket in PP 30x16xh23 cm - yellow handle	<b>OPK0013Y</b>	1
Safety sign holder in ABS	<b>OPA00990</b>	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	<b>OPA00820</b>	1

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	<b>OPA00880</b>	2
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# OPERA 5.3 HOTEL TROLLEY



## OP5300AR

**Product dimensions** 1440x620xh1070 mm

**Weight** 34 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION	CODE	PCS
Base in PP - 6 aluminium brackets	OPK00030	1
Cover dovetail joints in PP for base	OPABA800	2
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	6
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP complete with plug and caps	OPK05160	1
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1
Anodized aluminium brackets 810 mm	OPK05020	5
Anodized aluminium brackets 55 mm	OPK05255	1
Lateral panel in PP with dovetail joints	OPK00040	4
Back closing panel in ABS	OPKSX030	2
Door in ABS with key lock - right	OPKDX220	1
Door in ABS with key lock - left	OPKSX220	1
Top full size in PP with caps and plates	OPK05060	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1
Cover for closing top in PP	OPA00610	2
Cushioned cover lid in PP with transparent document or Pad holder	OPK0021A	1
Full shelf (50x70 cm) made of wood with metal blocking device - black	OPK00690	1
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1
<b>OPTIONAL</b>		
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1

# OPERA 5.4 HOTEL TROLLEY



## OP5400AR

**Product dimensions** 1940x620xh1070 mm

**Weight** 40 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	OPK00030	1
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	4
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP complete with plug and caps	OPK05160	2
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	2
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP with dovetail joints	OPK00040	4
Central panel in PP with sliding guides for drawers	OPK00050	2
Back closing panel in ABS	OPKSX030	2
Door in ABS with key lock - right	OPKDX220	1
Door in ABS with key lock - left	OPKSX220	1
Top full size in PP with caps and plates	OPK05060	1
Cover for closing top in PP	OPA00610	2
Cushioned cover lid in PP	OPK0010A	1
Cushioned cover lid in PP with transparent document or Pad holder	OPK0021A	1
Shelf in PP 32x50 cm	OPK00070	2
10L drawer in PP 45x29xh8,5 cm	OPA00760	1
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1
<b>OPTIONAL</b>		
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	2

# OPERA 6.2 HOTEL SERVICE TROLLEY



## OP6200AR

**Product dimensions** 1410x620xh1480 mm

**Weight** 33 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 4 aluminium brackets	OPK00020	1
Cover dovetail joints in PP for base	OPABA800	2
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	10
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP complete with plug and caps	OPK05160	1
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	4
Back closing panel in ABS	OPKSX030	1
Back closing panel in ABS - single	OPKSX250	1
Lateral panel in PP with dovetail joints	OPK00040	6
Single door with ABS key lock - left	OPKSX080	1
Half top in PP complete with caps and plates	OPK05240	1
Half top in PP with hole	OPK05430	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1
Cover for closing top in PP	OPA00610	2
Cushioned cover lid in PP with transparent document or Pad holder	OPK0021A	1
Shelf in PP 32x50 cm	OPK00070	1
20L drawer in PP 45x29xh16 cm	OPA00770	1
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1
<b>OPTIONAL</b>		
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1



# OPERA 6.3 HOTEL SERVICE TROLLEY



## OP6300AR

**Product dimensions** 990x620xh1480 mm

**Weight** 30 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 4 aluminium brackets	OPK00020	1
Cover dovetail joints in PP for base	OPABA800	4
Cover dovetail joints in PP for lateral panel - right and left	OPADX800- OPASX800	10
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit (6pcs)	OPK00120	1
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	4
Back closing panel in ABS	OPKSX030	1
Back closing panel in ABS - single	OPKSX250	1
Lateral panel in PP with dovetail joints	OPK00040	6
Half top in PP complete with caps and plates	OPK05240	1
Top full size in PP with hole	OPK05420	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	3
Cover for closing top in PP	OPA00610	2
Shelf in PP 32x50 cm	OPK00070	1
20L drawer in PP 45x29xh16 cm	OPA00770	1
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
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# OPERA 7.1 HOTEL SERVICE TROLLEY



## OP7100AR

**Product dimensions** 1940x620xh1480 mm

**Weight** 55 kg

**Packaging** 1070x700x1090 mm

**Volume** 0,816 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	OPK00030	1
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	8
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP complete with plug and caps	OPK05160	2
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	2
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	6
Lateral panel in PP with dovetail joints	OPK00040	6
Central panel in PP with sliding guides for drawers	OPK00050	3
Back closing panel in ABS - single	OPKSX250	2
Back closing panel in ABS	OPKSX030	2
Single door with ABS key lock - right	OPKDX080	1
Single door with ABS key lock - left	OPKSX080	1
Door in ABS with key lock - right	OPKDX220	1
Door in ABS with key lock - left	OPKSX220	1
Top full size in PP with caps and plates	OPK05060	1
Top full size in PP with hole	OPK05420	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2
Cover for closing top in PP	OPA00610	4
Cushioned cover lid in PP	OPK0010A	1
Cushioned cover lid in PP with transparent document or Pad holder	OPK0021A	1
Shelf in PP 32x50 cm	OPK00070	2
20L drawer in PP 45x29xh16 cm	OPA00770	2
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	2
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# OPERA 7.2 HOTEL SERVICE TROLLEY



## OP7200AR

**Product dimensions** 1940x620x1480 mm

**Weight** 47 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	<b>OPK00030</b>	1
Cover dovetail joints in PP for lateral panel - right and left	<b>OPADX800</b> <b>OPASX800</b>	8
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	<b>OPA00740</b>	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	<b>OPA00320</b>	4
Base for waste bag in PP complete with plug and caps	<b>OPK05160</b>	2
Bag support 120L in PP complete with lateral support and bag locking rings	<b>OPKC515S</b>	2
Anodized aluminium brackets 1241 mm - Maxi	<b>OPK05260</b>	5
Anodized aluminium brackets 450 mm - Mini	<b>OPK05280</b>	1
Lateral panel in PP with dovetail joints	<b>OPK00040</b>	6
Central panel in PP with sliding guides for drawers	<b>OPK00050</b>	1
Back closing panel in ABS - single	<b>OPKSX250</b>	2
Back closing panel in ABS	<b>OPKSX030</b>	2
Top full size in PP with caps and plates	<b>OPK05060</b>	1
Top full size in PP with hole	<b>OPK05420</b>	1
Anodized aluminum pushing handle complete with supports in PP	<b>OPK05110</b>	2
Cover for closing top in PP	<b>OPA00610</b>	4
Full shelf (50x70 cm) made of wood with metal blocking device - black	<b>OPK00690</b>	1
20L drawer in PP 45x29x16 cm	<b>OPA00770</b>	2
Safety sign holder in ABS	<b>OPA00990</b>	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	<b>OPA00820</b>	1
<b>OPTIONAL</b>		
Plasticized bag 120L with front zip and logo TWT - grey	<b>OPA00880</b>	2

# OPERA 8.4 HOTEL SERVICE TROLLEY



## OP8400AR

**Product dimensions** 1460x620xh1480 mm

**Weight** 50 kg

**Packaging** 1070x700x1090 mm

**Volume** 0,816 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	OPK00030	1
Cover dovetail joints in PP for base	OPABA800	2
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	10
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP complete with plug and caps	OPK05160	1
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	6
Lateral panel in PP with dovetail joints	OPK00040	6
Central panel in PP with sliding guides for drawers	OPK00050	3
Back closing panel in ABS - single	OPKSX250	2
Back closing panel in ABS	OPKSX030	2
Single door with ABS key lock - right	OPKDX080	1
Single door with ABS key lock - left	OPKSX080	1
Door in ABS with key lock - right	OPKDX220	1
Door in ABS with key lock - left	OPKSX220	1
Top full size in PP with caps and plates	OPK05060	1
Top full size in PP with hole	OPK05420	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	3
Cover for closing top in PP	OPA00610	4
Cushioned cover lid in PP with transparent document or Pad holder	OPK0021A	1
Shelf in PP 32x50 cm	OPK00070	2
20L drawer in PP 45x29xh16 cm	OPA00770	1
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
Holder for Hotel trolleys with 10 pockets - grey	OPA00900	1

# OPERA 8.5 MIDI HOTEL SERVICE TROLLEY



## OP8500AR

**Product dimensions** 1440x620x1310 mm

**Weight** 47 kg

**Packaging** 1140x800x500 mm

Volume 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	OPK00030	1
Cover dovetail joints in PP for base	OPABA800	2
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	10
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP complete with plug and caps	OPK05160	1
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1
Anodized aluminium brackets 1070 mm - Midi	OPK05290	5
Anodized aluminium brackets 290 mm - Extra midi	OPK05295	1
Lateral panel in PP with dovetail joints	OPK00040	4
Lateral panel in PP with dovetail joints - midi	OPK00040.T	2
Central panel in PP with sliding guides for drawers - midi	OPK00050.T	1
Back closing panel in ABS	OPKSX030	2
Door in ABS with key lock - right	OPKDX220	1
Door in ABS with key lock - left	OPKSX220	1
Top full size in PP with caps and plates	OPK05060	1
Top full size in PP with hole	OPK05420	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	3
Cover for closing top in PP	OPA00610	2
Cushioned cover lid in PP	OPK0010A	2
Cushioned cover lid in PP with transparent document or Pad holder	OPK0021A	1
Full shelf (50x70 cm) made of wood with metal blocking device - black	OPK00690	1
Shelf in PP 32x50 cm	OPK00070	2
20L drawer in PP 45x29x16 cm	OPA00770	2
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
Divider 6 compartments for top - 47x28x4 cm	OPA01900	1

# OPERA 10.1 HOTEL SERVICE TROLLEY



## OP1010AR

**Product dimensions** 990x560xh1030 mm

**Weight** 12 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION	CODE	PCS
Base in PP - 6 aluminium brackets	OPK00030	1
Cover dovetail joints in PP for base	OPABA800	4
Wheel, metal, Ø 100mm	M0201RU3	4
Anodized aluminium brackets 810 mm	OPK05020	4
Top full size in PP with caps and plates	OPK05060	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	4
Bag anchoring kit (6pcs)	OPK00120	2
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1
<b>OPTIONAL</b>		
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	2



# OPERA 10.2 HOTEL SERVICE TROLLEY



## OP1020AR

**Product dimensions** 990x560xh1030 mm

**Weight** 19 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 4 aluminium brackets	OPK00020	1
Cover dovetail joints in PP for base	OPABA800	4
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	8
Wheel, metal, Ø 100mm	M0201RU3	4
Anodized aluminium brackets 810 mm	OPK05020	4
Lateral panel in PP with dovetail joints	OPK00040	4
Top full size in PP with caps and plates	OPK05060	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit (6pcs)	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2
Shelf in PP 32x50 cm	OPK00070	1
20L drawer in PP 45x29xh16 cm	OPA00770	1
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
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# OPERA 10.5 HOTEL LAUDRYBAG TROLLEY



## OP1050AR

**Product dimensions** 990x560xh1050 mm

**Weight** 12 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	OPK00030	1
Cover dovetail joints in PP for base	OPABA800	4
Wheel, metal, Ø 100mm	M0201RU3	4
Anodized aluminium brackets 810 mm	OPK05020	4
Bag holder ring in painted metal	OPA0095S	1
Laudry bag 260L with hinge	OPA00850	1



## OP2400AR

**Product dimensions** 550x620xh1500 mm

**Weight** 11 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION	CODE	PCS
Compact base in PP with 4 plates	OPK00C11	1
Cover dovetail joints in PP for base	OPABA800	4
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	4
Half top in PP complete with caps and plates	OPK05240	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1
Vertical laundry bag 200L with frontal zip - grey	OPA00810	1
Cushioned cover lid in PP	OPK0010A	1

# OPERA 9.1 HO.RE.CA TROLLEY



## OP9100AR

**Product dimensions** 990x620xh1050 mm

**Weight** 28 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	OPK00030	1
Cover dovetail joints in PP for base	OPABA800	4
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	8
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP with dovetail joints	OPK00040	4
Central panel in PP with sliding guides for drawers	OPK00050	2
Back closing panel in ABS	OPKSX030	2
Top full size in PP with caps and plates	OPK05060	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2
Shelf in PP 32x50 cm	OPK00070	4
<b>OPTIONAL</b>		
Tray in PP 50x19xh16 cm	OPA00700	2

# OPERA 9.3 HO.RE.CA TROLLEY



## OP9300AR

**Product dimensions** 990x620xh1050 mm

**Weight** 34 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	<b>OPK00030</b>	1
Cover dovetail joints in PP for base	<b>OPABA800</b>	4
Cover dovetail joints in PP for lateral panel - right and left	<b>OPADX800</b> <b>OPASX800</b>	8
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	<b>OPA00740</b>	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	<b>OPA00320</b>	4
Anodized aluminium brackets 810 mm	<b>OPK05020</b>	6
Lateral panel in PP with dovetail joints	<b>OPK00040</b>	4
Central panel in PP with sliding guides for drawers	<b>OPK00050</b>	2
Back closing panel in ABS	<b>OPKSX030</b>	2
Top full size in PP with caps and plates	<b>OPK05060</b>	1
Anodized aluminum pushing handle complete with supports in PP	<b>OPK05110</b>	2
Shelf in PP 32x50 cm	<b>OPK00070</b>	2
40L drawer in PP 45x29xh33 cm	<b>OPA00780</b>	4

# OPERA 9.4 HO.RE.CA TROLLEY



## OP9400AR

**Product dimensions** 990x620xh1050 mm

**Weight** 38 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	OPK00030	1
Cover dovetail joints in PP for base	OPABA800	4
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	8
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP with dovetail joints	OPK00040	4
Central panel in PP with sliding guides for drawers	OPK00050	2
Back closing panel in ABS	OPKSX030	2
Door in ABS with key lock - right	OPKDX220	1
Door in ABS with key lock - left	OPKSX220	1
Top full size in PP with caps and plates	OPK05060	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2
Cover for closing top in PP	OPA00610	2
20L drawer in PP 45x29xh16 cm	OPA00770	8
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1





# OPERA 11.1 HEALTHCARE



## OP1110AR

**Product dimensions** 1410x620xh1070 mm  
**Weight** 33 kg  
**Packaging** 1140x800xh500 mm  
**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	OPK00030	1
Cover dovetail joints in PP for base	OPABA800	2
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	2
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP complete with plug and caps	OPK05160	1
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1
Anodized aluminium brackets 810 mm	OPK05020	4
Lateral panel in PP with dovetail joints	OPK00040	4
Back closing panel in ABS	OPKSX030	1
Door in ABS with key lock - left	OPKSX220	1
Half top in PP complete with caps and plates	OPK05240	1
Cushioned cover lid in PP	OPK0010A	1
Cushioned cover lid in PP with transparent document or Pad holder	OPK0021A	1
Shelf in PP 32x50 cm	OPK00070	1
7L bucket in PP 30x16xh23 cm - red handle	OPK0013R	1
7L bucket in PP 30x16xh23 cm - blue handle	OPK0013B	1
7L bucket in PP 30x16xh23 cm - yellow handle	OPK0013Y	1
Varnished metal support for 22L bucket complete with 1 FixT - upper	OPA0C88S	1
Varnished metal support for 22L bucket - lower	OPA0089S	1
22L disinfection bucket in PP	V13500	2
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
Lid for 22L disinfection bucket	V13501	2

# OPERA 11.2 HEALTHCARE



## OP1120AR

**Product dimensions** 1770x620xh1070 mm

**Weight** 42 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	OPK00030	1
Cover dovetail joints in PP for base	OPABA800	2
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	2
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP complete with plug and caps	OPK05160	1
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP with dovetail joints	OPK00040	4
Central panel in PP with sliding guides for drawers	OPK00050	2
Back closing panel in ABS	OPKSX030	2
Door in ABS with key lock - right	OPKDX220	1
Door in ABS with key lock - left	OPKSX220	1
Top full size in PP with caps and plates	OPK05060	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1
Cushioned cover lid in PP	OPK0010A	2
Cushioned cover lid in PP with transparent document or Pad holder	OPK0021A	1
Shelf in PP 32x50 cm	OPK00070	2
7L bucket in PP 30x16xh23 cm - red handle	OPK0013R	1
7L bucket in PP 30x16xh23 cm - blue handle	OPK0013B	1
7L bucket in PP 30x16xh23 cm - yellow handle	OPK0013Y	1
Varnished metal support for 22L bucket complete with 1 FixT - upper	OPA0C88S	1
Varnished metal support for 22L bucket - lower	OPA0089S	1
22L disinfection bucket in PP	V13500	2
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
Lid for 22L disinfection bucket	V13501	2

# OPERA 11.3 HEALTHCARE



## OP1130AR

**Product dimensions** 920x620xh1190 mm

**Weight** 23 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 4 aluminium brackets	OPK00020	1
Cover dovetail joints in PP for base	OPABA800	4
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	4
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	4
Half top in PP complete with caps and plates	OPK05240	1
Lever holding bag for 2x70 L (5pcs) - grey	OPK1117S	1
Bag anchoring kit (6pcs)	OPK00120	1
Central outer panel in PP	OPK05330	2
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1
Cushioned cover lid in PP	OPK0010A	1
Swivel tray support in PP and glass fiber - left	OVK07SNX	1
Swivel tray support in PP and glass fiber - right	OVK06DNX	1
Tray with handles in PP 31x22xh12cm - orange handle	S0202001	2
Varnished metal support for 22L bucket complete with 1 FixT - upper	OPA0C88S	1
Varnished metal support for 22L bucket - lower	OPA0089S	1
22L disinfection bucket in PP	V13500	2
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1
<b>OPTIONAL</b>		
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
Lid for 22L disinfection bucket	V13501	2

# OPERA 11.4 HEALTHCARE



## OP1140AR

**Product dimensions** 1300x620xh1070 mm

**Weight** 44 kg

**Packaging** 1070x700xh1090 mm

**Volume** 0,816 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	OPK00030	1
Cover dovetail joints in PP for base	OPABA800	4
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	4
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP with dovetail joints	OPK00040	4
Central panel in PP with sliding guides for drawers	OPK00050	2
Back closing panel in ABS	OPKSX030	2
Door in ABS with key lock - right	OPKDX220	1
Door in ABS with key lock - left	OPKSX220	1
Top full size in PP with caps and plates	OPK05060	1
Lever holding bag for 2x70 L (5pcs) - grey	OPK1117S	1
Bag anchoring kit (6pcs)	OPK00120	1
Plasticized bag 35L - grey	OPA00890	2
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2
FixT handle holder in ABS with non-slip rubber roller for pushing handle	OPK05130	1
Cushioned cover lid in PP	OPK0010A	1
Cushioned cover lid in PP with transparent document or Pad holder	OPK0021A	1
Shelf in PP 32x50 cm	OPK00070	2
20L drawer in PP 45x29xh16 cm	OPA00770	3
40L drawer in PP 45x29xh33 cm	OPA00780	1
7L bucket in PP 30x16xh23 cm - red handle	OPK0013R	1
7L bucket in PP 30x16xh23 cm - blue handle	OPK0013B	1
7L bucket in PP 30x16xh23 cm - yellow handle	OPK0013Y	1
Varnished metal support for 22L bucket complete with 1 FixT - upper	OPA0C88S	1
Varnished metal support for 22L bucket - lower	OPA0089S	1
22L disinfection bucket in PP	V13500	2
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

### OPTIONAL

Lid for 22L disinfection bucket	V13501	2
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# OPERA 11.5 HEALTHCARE



## OP1150AR

**Product dimensions** 1300x620xh1070 mm

**Weight** 39 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	OPK00030	1
Cover dovetail joints in PP for base	OPABA800	4
Cover dovetail joints in PP for lateral panel - right and left	OPADX800	4
	OPASX800	
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP with dovetail joints	OPK00040	4
Central panel in PP with sliding guides for drawers	OPK00050	2
Back closing panel in ABS	OPKSX030	2
Door in ABS with key lock - right	OPKDX220	1
Door in ABS with key lock - left	OPKSX220	1
Top full size in PP with caps and plates	OPK05060	1
Bag anchoring kit (6pcs)	OPK00120	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2
Cushioned cover lid in PP	OPK0010A	1
Cushioned cover lid in PP with transparent document or Pad holder	OPK0021A	1
Shelf in PP 32x50 cm	OPK00070	1
7L bucket in PP 30x16xh23 cm - red handle	OPK0013R	1
7L bucket in PP 30x16xh23 cm - blue handle	OPK0013B	1
7L bucket in PP 30x16xh23 cm - yellow handle	OPK0013Y	1
10L drawer in PP 45x29xh8,5 cm	OPA00760	1
Varnished metal support for 22L bucket complete with 1 FixT - upper	OPA0C88S	1
Varnished metal support for 22L bucket - lower	OPA0089S	1
22L disinfection bucket in PP	V13500	2
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

### OPTIONAL

Lid for 22L disinfection bucket	V13501	2
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# OPERA 11.8 HEALTHCARE



## OP1180AR

**Product dimensions** 1090x620xh1080 mm

**Weight** 40 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	OPK00030	1
Cover dovetail joints in PP for base	OPABA800	2
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	6
Kit fixed wheels ø245mm in polyurethane with screws and 2 supports	OPK00245	1
Rubber wheel for outdoor ø150mm with screw ø10 MA	OPA0100	2
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP with dovetail joints	OPK00040	4
Central panel in PP with sliding guides for drawers	OPK00050	2
Back closing panel in ABS	OPKSX030	2
Door in ABS with key lock - right	OPKDX220	1
Door in ABS with key lock - left	OPKSX220	1
Top full size in PP with caps and plates	OPK05060	1
Bag anchoring kit (6pcs)	OPK00120	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Plasticized bag 35L - grey	OPA00890	2
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2
Cushioned cover lid in PP	OPK0010A	2
Shelf in PP 32x50 cm	OPK00070	2
20L drawer in PP 45x29xh16 cm	OPA00770	1
40L drawer in PP 45x29xh33 cm	OPA00780	1
7L bucket in PP 30x16xh23 cm - red handle	OPK0013R	1
7L bucket in PP 30x16xh23 cm - blue handle	OPK0013B	1
7L bucket in PP 30x16xh23 cm - yellow handle	OPK0013Y	1
Tray in PP 50x19xh16 cm	OPA00700	2
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

# OPERA 12.1 SERVICE TROLLEY



## OP2500AR

**Product dimensions** 550x620xh1480 mm

**Weight** 29 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Compact base in PP with 4 plates	OPK00C11	1
Cover dovetail joints in PP for base	OPABA800	4
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	12
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	4
Lateral panel in PP with dovetail joints	OPK00040	6
Back closing panel in ABS	OPKSX030	1
Back closing panel in ABS - single	OPKSX250	1
Single door with ABS key lock - left	OPKSX080	1
Door in ABS with key lock - left	OPKSX220	1
Half top in PP complete with caps and plates	OPK05240	1
Half top in PP with hole	OPK05430	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2
Cover for closing top in PP	OPA00610	2
Shelf in PP 32x50 cm	OPK00070	1
20L drawer in PP 45x29xh16 cm	OPA00770	1



## OP2700AR

**Product dimensions** 550x620xh1070 mm

**Weight** 21 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Compact base in PP with 4 plates	<b>OPK00C11</b>	1
Cover dovetail joints in PP for base	<b>OPABA800</b>	4
Cover dovetail joints in PP for lateral panel - right and left	<b>OPADX800</b> <b>OPASX800</b>	8
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	<b>OPA00740</b>	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	<b>OPA00320</b>	4
Anodized aluminium brackets 810 mm	<b>OPK05020</b>	4
Lateral panel in PP with dovetail joints	<b>OPK00040</b>	4
Back closing panel in ABS	<b>OPKSX030</b>	1
Door in ABS with key lock - left	<b>OPKSX220</b>	1
Half top in PP complete with caps and plates	<b>OPK05240</b>	1
Anodized aluminum pushing handle complete with supports in PP	<b>OPK05110</b>	1
Cushioned cover lid in PP	<b>OPK0010A</b>	1
Shelf in PP 32x50 cm	<b>OPK00070</b>	1
20L drawer in PP 45x29xh16 cm	<b>OPA00770</b>	1

# OPERA 20.1 VAN HOTEL



## OP20100AR

**Product dimensions** 2060x620xh1480 mm

**Weight** 80 kg

**Packaging** 1140x800xh500 mm +  
800x1200xh1050 mm

**Volume** 1,464 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 6 aluminium brackets	OPK00030	1
Compact base in PP with 4 plates	OPK00C11	1
Cover dovetail joints in PP for base	OPABA800	6
Cover dovetail joints in PP for lateral panel - right and left	OPADX800	22
	OPASX800	
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	8
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	8
Base for waste bag in PP complete with plug and caps	OPK05160	1
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	10
Lateral panel in PP with dovetail joints	OPK00040	12
Central panel in PP with sliding guides for drawers	OPK00050	3
Back closing panel in ABS - single	OPKSX250	3
Back closing panel in ABS	OPKSX030	3
Single door with ABS key lock - right	OPKDX080	1
Single door with ABS key lock - left	OPKSX080	2
Door in ABS with key lock - right	OPKDX220	1
Door in ABS with key lock - left	OPKSX220	2
Top full size in PP with caps and plates	OPK05060	1
Top full size in PP with hole	OPK05420	1
Half top in PP complete with caps and plates	OPK05240	1
Half top in PP with hole	OPK05430	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	4
Cover for closing top in PP	OPA00610	6
Cushioned cover lid in PP with transparent document or Pad holder	OPK0021A	1
Shelf in PP 32x50 cm	OPK00070	3
20L drawer in PP 45x29xh16 cm	OPA00770	3
Right and left coupling kit complete with plugs for Van Opera	OPK00090	1
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
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# OPERA 20.2 SERVICE CLEANING TROLLEY



## OP20200AR

**Product dimensions** 1520x620xh1070 mm

**Weight** 50 kg

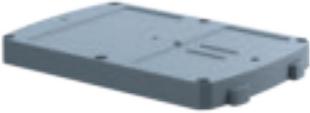










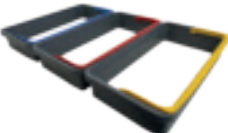
**Packaging** 1140x800xh500 mm +  
1140x800xh500 mm

**Volume** 0,912 mc











### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP - 4 aluminium brackets	OPK00020	1
Compact base in PP with 4 plates	OPK00C11	1
Cover dovetail joints in PP for base	OPABA800	8
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	16
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	8
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	8
Anodized aluminium brackets 810 mm	OPK05020	8
Lateral panel in PP with dovetail joints	OPK00040	8
Back closing panel in ABS	OPKSX030	2
Door in ABS with key lock - left	OPKSX220	2
Half top in PP complete with caps and plates	OPK05240	2
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1
Cushioned cover lid in PP	OPK0010A	2
Shelf in PP 32x50 cm	OPK00070	2
Support for wringer in grey varnished metal Ø20mm	OPK05270	1
PREXA S - down press wringer with press bar in Delrin - without rubber inserts	S0100201	1
15L bucket in PP - orange handle	S0201501	1
15L bucket in PP - blue handle	S020150B	1
7L bucket in PP 30x16xh23 cm - red handle	OPK0013R	1
7L bucket in PP 30x16xh23 cm - blue handle	OPK0013B	1
7L bucket in PP 30x16xh23 cm - yellow handle	OPK0013Y	1
20L drawer in PP 45x29xh16 cm	OPA00770	2
Right and left coupling kit complete with plugs for Van Opera	OPK0090	1
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller for Top or bag support	OPA00820	1












# OPERA COMPONENTS

	DESCRIPTION	CODE
	Base in PP - 4 aluminium brackets	<b>OPK00020</b>
	Base in PP - 6 aluminium brackets	<b>OPK00030</b>
	Compact base in PP with 4 plates	<b>OPK00C11</b>
	Cover dovetail joints in PP for base	<b>OPABA800</b>
	Base for waste bag in PP complete with plug and caps	<b>OPK05160</b>
	Base for waste bag in PP with Silent Wheel Ø 80mm	<b>OPKC0560</b>
	Half top in PP complete with caps and plates	<b>OPK05240</b>
	Half top in PP with hole	<b>OPK05430</b>
	Top full size in PP with caps and plates	<b>OPK05060</b>
	Top full size in PP with hole	<b>OPK05420</b>
	Bag support 120L in PP complete with lateral support and bag locking rings	<b>OPKC515S</b>
	Fixing levels for bag 120 L (1pcs) - grey	<b>OPA0066S</b>
	Kit fixing levels for bag 120 L (2pcs) - grey	<b>OPK067S</b>
	Lever holding bag for 2x70 L (5pcs) - grey	<b>OPK1117S</b>
	Bag anchoring kit (6pcs)	<b>OPK00120</b>
	Bag holder kit 40L in PP with red, blue, yellow handle	<b>OPK300</b>



	DESCRIPTION	CODE
	Silent Wheel, plastic, Ø 80mm	<b>S020180G</b>
	Wheel, metal, Ø 100mm	<b>M0201RU3</b>
	Silent Wheel, plastic, Ø125mm with screw Ø10 MA	<b>OPA00740</b>
	Silent Wheel, plastic, Ø125mm with screw Ø10 MA and brake	<b>OPA00740F</b>
	Wheel for moquette Ø125mm with screw Ø10 MA	<b>OPA0090G</b>
	Rubber wheel for outdoor Ø150mm with screw Ø10 MA	<b>OPA0100</b>
	Washer for wheels with bumpers (except for Silent Wheel)	<b>OPA00330</b>
	Fixed wheel ø245mm in polyurethane with screws and 1 metal support	<b>OPKR00245</b>
	Bumpers ø155mm for wheels ø125 mm in PP - grey	<b>OPA00320</b>
	Anodized aluminium brackets 55 mm	<b>OPK05255</b>
	Anodized aluminium brackets 450 mm - Mini	<b>OPK05280</b>
	Anodized aluminium brackets 810 mm	<b>OPK05020</b>
	Anodized aluminium brackets 480 mm (Opera Hotel)	<b>OPK05285</b>
	Anodized aluminium brackets 290 mm - Extra midi	<b>OPK05295</b>
	Anodized aluminium brackets 1070 mm - Midi	<b>OPK05290</b>
	Anodized aluminium brackets 1241 mm - Maxi	<b>OPK05260</b>

# OPERA COMPONENTS

	DESCRIPTION	CODE	
	Lateral panel in PP with dovetail joints	<b>OPK00040</b>	
	Lateral panel in PP with dovetail joints - Midi	<b>OPK00040.T</b>	
	Central panel in PP with sliding guides for drawers	<b>OPK00050</b>	
	Central panel in PP with sliding guides for drawers - Midi	<b>OPK00050.T</b>	
	Cover dovetail joints in PP for lateral panel - left	<b>OPASX800</b>	
	Cover dovetail joints in PP for lateral panel - right	<b>OPADX800</b>	
	Back closing panel in ABS		<b>OPKSX030</b>
		Back closing panel in ABS - single	
		Door in ABS with key lock	
	left	<b>OPKDX220</b>	
right	<b>OPKDX220</b>		
	Single door with ABS key lock		
	left	<b>OPKSX080</b>	
right	<b>OPKDX080</b>		
	Cover for closing top in PP	<b>OPA00610</b>	
	Cushioned cover lid in PP	<b>OPK0010A</b>	
	Cushioned cover lid in PP with key	<b>OPK0011A</b>	
	Cushioned cover lid in PP with transparent document or Pad holder	<b>OPK0021A</b>	

# OPERA COMPONENTS

	DESCRIPTION	CODE
	Full shelf (50x70 cm) made of wood with metal blocking device - black	<b>OPK00690</b>
	Shelf in PP 32x50 cm	<b>OPK00070</b>
	7L bucket in PP 30x16xh23 cm	
	orange handle	<b>OPK0013A</b>
	red handle	<b>OPK0013R</b>
	blue handle	<b>OPK0013B</b>
	green handle	<b>OPK0013G</b>
	yellow handle	<b>OPK0013Y</b>
	Swivel support for 7L bucket in PP and glass fiber - black	
	right	<b>OSK09DNX</b>
	left	<b>OSK10SNX</b>
	Pre-impregnation grid in PP 16x30cm for bucket 7L	<b>OPA0202</b>
	Pre-impregnation lid in PP 16x30cm for bucket 7L	<b>OPA0203</b>
	Tray with handles in PP 31x22xh12cm	
	orange handle	<b>S0202001</b>
	red handle	<b>S0202001R</b>
	blue handle	<b>S0202001B</b>
	Tray without handles in PP 31x22xh12cm	<b>S0202000</b>
	Swivel tray support in PP and glass fiber - black	
	right	<b>OVK06DNX</b>
	left	<b>OVK07SNX</b>
	Kit tray in PP 50x19xh16 cm complete with hooks	<b>OPK00700</b>
	Tray in PP 50x19xh16 cm	<b>OPA00700</b>
	Tray hooks (2pcs) complete with support and screws	<b>OPK0071S</b>
	Lid in PP for tray 50x19xh16 cm - black	<b>OPA0204N</b>
	Impregnation grid in PP for tray 50x19xh16 cm - black	<b>OPA0204FN</b>

# OPERA COMPONENTS



## DESCRIPTION

## CODE

Bottle divider for tray 50x19xh16 cm (3 pieces)

**OPA0120NX**



10L drawer in PP 45x29xh8,5 cm

**OPA00760**



20L drawer in PP 45x29xh16 cm

**OPA00770**



40L drawer in PP 45x29xh33 cm

**OPA00780**



Drawer support in ABS with stainless steel screw (1 pcs)

**OPA0070S**



Pre-impregnation grid in PP 32x49cm  
for drawers 20L and 40L

**OPA0200**



Pre-impregnation lid in PP 32x49cm  
for drawers 20L and 40L

**OPA0201**



22L disinfection bucket in PP

**V13500**



Lid for 22L disinfection bucket

**V13501**



Varnished metal support for 22L bucket  
complete with 1 FixT - upper

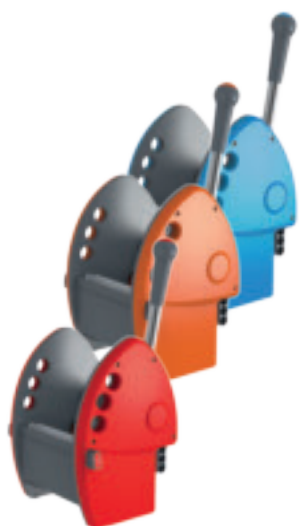
**OPA0C88S**



Varnished metal support for 22L bucket - lower

**OPA0089S**

# OPERA COMPONENTS



## DESCRIPTION

## CODE

### Prexa S

down press wringer with press bar in Delrin without rubber inserts

blue splash guards

**S010020B**

red splash guards

**S010020R**

orange splash guards

**S0100201**

### Prexa I

down press wringer, POM wringing bars, version with rubber inserts

blue splash guards

**S010010B**

red splash guards

**S010010R**

orange splash guards

**S0100101**



Support for wringer in grey varnished metal  $\varnothing$ 20mm

**OPK05270**



15L bucket in PP

orange handle

**S0201501**

blue handle

**S020150B**

red handle

**S0201502**



Quick link Giotto to Opera in grey varnished metal

**OPA10400**

*\* minimum order quantity*



Anodized aluminum pushing handle complete with supports in PP

**OPK05110**



Right and left coupling kit complete with plugs for Van Opera

**OPK0090**



FixT handle holder in ABS with non-slip rubber roller for pushing handle

**OPK05130**



FixT handle holder in ABS with non-slip rubber roller for Top or bag support

**OPA00820**



Safety sign holder in ABS

**OPA00990**



Mop holder for base in polyethylene complete with screws - black









**OPA00730**



Frame holder with orange cover lid

**OPK05140**

# OPERA COMPONENTS

	DESCRIPTION	CODE
	Link for compact base in grey painted metal <i>* minimum order quantity</i>	<b>OPA10200</b>
	Glove support in metal - black <i>* minimum order quantity</i>	<b>OPA00720</b>
	Roll holder in grey painted metal <i>* minimum order quantity</i>	<b>OPK3120S</b>
	Imop holder in grey painted metal	<b>OPK10300VR</b>
	Imop velcro closing belt <i>* minimum order quantity</i>	<b>OPK10150I</b>
	Pedal lid opening complete with aluminium bar	<b>OPK1200S</b>
	Plastic box with bottle holder	<b>OPCS001</b>
	Divider 6 compartments for top - 47x28xh4 cm	<b>OPA01900</b>
	Divider 6 compartments for drawers 10L - 43x28xh4 cm Divider 6 compartments for drawers 20L - 43x28xh13 cm	<b>OPA01700</b> <b>OPA01600</b>



# OPERA COMPONENTS

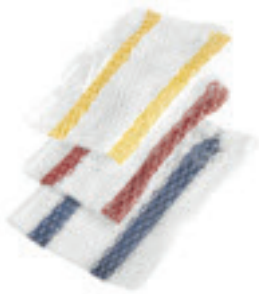


## DESCRIPTION

## CODE

Spry go - Tool equipped with handle with internal tank, ergonomic handle and 3-way product release button

**APDEW001**



Net for mop washing

blue stripes

**TA0035B**

yellow stripes

**TA0035Y**

red stripes

**TA0035R**

green stripes

**TA0035G**



Net for mop washing 120 L

**TA00120**



Holder for Hotel trolleys 2x70L - grey

**OPA00901**



Plasticized bag 35L - grey

**OPA00890**



Plasticized bag 120L with front zip and logo TWT - grey

**OPA00880**

Plasticized bag 120L with lateral zip and logo TWT - grey

**OPA00880.L**

Plasticized ECONOMIC bag 120L with front zip - grey

**OPA00881**

# OPERA COMPONENTS

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## DESCRIPTION

## CODE

Holder for Hotel trolleys with 7 pockets - MIDI

**OPA00900.MIDI**

Holder for Hotel trolleys with 10 pockets

**OPA00900**



Vertical laundry bag 200L with frontal zip - grey

**OPA00810**



Laudry bag 260L with hinge

**OPA00850**

# OPERA ReUse

RECYCLED PLASTIC SERVICE AND CLEANING TROLLEYS



# OPERA 0.1 R SERVICE AND CLEANING TROLLEY



## OP0100EN

**Product dimensions** 920x710xh1150 mm

**Weight** 17 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 4 aluminium brackets	OPK0002N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Wheel, metal, Ø 100mm	M0201RU3	4
Anodized aluminium brackets 810 mm	OPK05020	4
Half top in PP ReUse complete with caps and plates	OPK0524N	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit (6pcs)	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	1
Swivel tray support in PP and glass fiber - left	OVK07SNX	1
Swivel tray support in PP and glass fiber - right	OVK06DNX	1
Tray with handles in PP ReUse 31x22xh12cm - red handle	S0202001RN	2
Support for wringer in grey varnished metal ø20mm	OPK05270	1
PREXA S - down press wringer with press bar in Delrin - without rubber inserts	S0100201NR	1
15L bucket in PP ReUse - red handle	S0201502N	1
15L bucket in PP ReUse - blue handle	S0201503N	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	1

# OPERA 0.4 R SERVICE AND CLEANING TROLLEY



## OP0400EN

**Product dimensions** 920x710xh1030 mm

**Weight** 15 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 4 aluminium brackets	OPK0002N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Wheel, metal, Ø 100mm	M0201RU3	4
Anodized aluminium brackets 810 mm	OPK05020	4
Half top in PP ReUse complete with caps and plates	OPK0524N	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit (6pcs)	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	1
Support for wringer in grey varnished metal ø20mm	OPK05270	1
PREXA S - down press wringer with press bar in Delrin - without rubber inserts	S0100201NR	1
15L bucket in PP ReUse - red handle	S0201502N	1
15L bucket in PP ReUse - blue handle	S0201503N	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	1

# OPERA 0.5 R SERVICE AND CLEANING TROLLEY



## OP0500EN

**Product dimensions** 1270x710xh1030 mm

**Weight** 31 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 4 aluminium brackets	OPK0002N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	2
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	6
Wheel, metal, Ø 100mm	MO201RU3	4
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1
Anodized aluminium brackets 810 mm	OPK05020	4
Back closing panel in ABS - black	OPKSX03NX	1
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Left door in ABS with key lock - black	OPKSX22NX	1
Top full size in PP ReUse with caps and plates	OPK0506N	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit (6pcs)	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2
Cover lid in PP - black	OPK0010N	1
Cover lid in PP with transparent document or Pad holder - black	OPK0021NX	1
Shelf in PP ReUse 32x50 cm	OPK0007N	1
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1
7L bucket in PP ReUse 30x16xh23 cm- blue handle	OPK0013NB	1
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY	1
Support for wringer in grey varnished metal ø20mm	OPK05270	1
PREXA S - down press wringer with press bar in Delrin - without rubber inserts	S0100201NR	1
15L bucket in PP ReUse - red handle	S0201502N	1
15L bucket in PP ReUse - blue handle	S0201503N	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	1



# OPERA 0.6-2 R SERVICE AND CLEANING TROLLEY



## OP0600EN

**Product dimensions** 1270x710xh1220 mm

**Weight** 21 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 4 aluminium brackets	OPK0002N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	2
Wheel, metal, Ø 100mm	M0201RU3	4
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1
Anodized aluminium brackets 810 mm	OPK05020	4
Top full size in PP ReUse with caps and plates	OPK0506N	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit (6pcs)	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2
Shelf in PP ReUse 32x50 cm	OPK0007N	1
7L bucket in PP ReUse 30x16xh23 cm- blue handle	OPK0013NB	1
7L bucket in PP ReUse 30x16xh23 cm- blue handle	OPK0013NB	1
10L drawer in PP ReUse 45x29xh8,5 cm	OPA0076N	1
Drawer support in ABS with stainless steel screw	OPA0070S	8
Support for wringer in grey varnished metal ø20mm	OPK05270	1
PREXA S - down press wringer with press bar in Delrin - without rubber inserts	S0100201NR	1
15L bucket in PP ReUse - red handle	S0201502N	1
15L bucket in PP ReUse - blue handle	S0201503N	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1
<b>OPTIONAL</b>		
Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	1

# OPERA 0.7 R SERVICE TROLLEY



## OP0700EN

**Product dimensions** 980x560x1030 mm

**Weight** 16 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Wheel, metal, Ø 100mm	MO201RU3	4
Anodized aluminium brackets 810 mm	OPK05020	6
Top full size in PP ReUse with caps and plates	OPK0506N	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit (6pcs)	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2
Cover lid in PP - black	OPK0010N	1
10L drawer in PP ReUse 45x29xh8,5 cm	OPA0076N	1
Drawer support in ABS with stainless steel screw	OPA0070S	4
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1
7L bucket in PP ReUse 30x16xh23 cm- blue handle	OPK0013NB	1
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	1
Tray in PP ReUse 50x19xh16 cm complete with hooks	OPK00700N	2

# OPERA 0.8 R SERVICE TROLLEY



## OP0810EN

**Product dimensions** 1270x560xh1220 mm

**Weight** 22 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 4 aluminium brackets	OPK0002N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	2
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	6
Wheel, metal, Ø 100mm	M0201RU3	4
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1
Anodized aluminium brackets 810 mm	OPK05020	4
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Top full size in PP ReUse with caps and plates	OPK0506N	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit (6pcs)	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2
Shelf in PP ReUse 32x50 cm	OPK0007N	1
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	1
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1
7L bucket in PP ReUse 30x16xh23 cm- blue handle	OPK0013NB	1
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	1

# OPERA 0.9 R SERVICE TROLLEY



## OP0900EN

**Product dimensions** 980x560x1030 mm

**Weight** 23 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 4 aluminium brackets	OPK0002N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	6
Wheel, metal, Ø 100mm	M0201RU3	4
Anodized aluminium brackets 810 mm	OPK05020	4
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Top full size in PP ReUse with caps and plates	OPK0506N	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit (6pcs)	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2
Cover lid in PP with transparent document or Pad holder - black	OPK0021NX	1
Shelf in PP ReUse 32x50 cm	OPK0007N	1
20L drawer in PP ReUse 45x29x16 cm	OPA0077N	1
40L drawer in PP ReUse 45x29x33 cm	OPA0078N	1
7L bucket in PP ReUse 30x16x23 cm - red handle	OPK0013NR	1
7L bucket in PP ReUse 30x16x23 cm- blue handle	OPK0013NB	1
7L bucket in PP ReUse 30x16x23 cm - yellow handle	OPK0013NY	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	1





# OPERA 1.1 R SERVICE AND CLEANING TROLLEY



## OP1100EN

**Product dimensions** 1410x710xh1070 mm

**Weight** 31 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 4 aluminium brackets	OPK0002N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	2
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	6
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1
Bag support 120L in PP ReUse complete with lateral support and bag locking rings	OPKC515SN	1
Anodized aluminium brackets 810 mm	OPK05020	4
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Back closing panel in ABS - black	OPKSX03NX	1
Left door in ABS with key lock - black	OPKSX22NX	1
Half top in PP ReUse complete with caps and plates	OPK0524N	1
Cover lid in PP - black	OPK0010N	1
Cover lid in PP with transparent document or Pad holder - black	OPK0021NX	1
Shelf in PP ReUse 32x50 cm	OPK0007N	1
Support for wringer in grey varnished metal ø20mm	OPK05270	1
PREXA S - down press wringer with press bar in Delrin - without rubber inserts	S0100201NR	1
15L bucket in PP ReUse - red handle	S0201502N	1
15L bucket in PP ReUse - blue handle	S0201503N	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	1



# OPERA 1.3 R SERVICE AND CLEANING TROLLEY



## OP1300EN

**Product dimensions** 1410x710xh1070 mm

**Weight** 33 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 4 aluminium brackets	OPK0002N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	2
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	6
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1
Bag support 120L in PP ReUse complete with lateral support and bag locking rings	OPKC515SN	1
Anodized aluminium brackets 810 mm	OPK05020	4
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Half top in PP ReUse complete with caps and plates	OPK0524N	1
Cover lid in PP - black	OPK0010N	1
Cover lid in PP with transparent document or Pad holder - black	OPK0021NX	1
Shelf in PP ReUse 32x50 cm	OPK0007N	2
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	1
40L drawer in PP ReUse 45x29xh33 cm	OPA0078N	1
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1
7L bucket in PP ReUse 30x16xh23 cm- blue handle	OPK0013NB	1
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY	1
Support for wringer in grey varnished metal Ø20mm	OPK05270	1
PREXA S - down press wringer with press bar in Delrin - without rubber inserts	S0100201NR	1
15L bucket in PP ReUse - red handle	S0201502N	1
15L bucket in PP ReUse - blue handle	S0201503N	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	1

# OPERA 2.1 R SERVICE AND CLEANING TROLLEY



## OP2100EN

**Product dimensions** 940x710x1070 mm

**Weight** 26 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 4 aluminium brackets	OPK0002N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	8
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	4
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Back closing panel in ABS - black	OPKSX03NX	1
Left door in ABS with key lock - black	OPKSX22NX	1
Half top in PP ReUse complete with caps and plates	OPK0524N	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit (6pcs)	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	1
Cover lid in PP - black	OPK0010N	1
Support for wringer in grey varnished metal ø20mm	OPK05270	1
PREXA S - down press wringer with press bar in Delrin - without rubber inserts	S0100201NR	1
15L bucket in PP ReUse - red handle	S0201502N	1
15L bucket in PP ReUse - blue handle	S0201503N	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

# OPERA 2.2 R SERVICE AND CLEANING TROLLEY



## OP2200EN

**Product dimensions** 940x710x1070 mm

**Weight** 28 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 4 aluminium brackets	OPK0002N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	8
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	4
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Half top in PP ReUse complete with caps and plates	OPK0524N	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	1
Cover lid in PP - black	OPK0010N	1
Shelf in PP ReUse 32x50 cm	OPK0007N	1
20L drawer in PP ReUse 45x29x16 cm	OPA0077N	1
40L drawer in PP ReUse 45x29x33 cm	OPA0078N	1
7L bucket in PP ReUse 30x16x23 cm - red handle	OPK0013NR	1
7L bucket in PP ReUse 30x16x23 cm- blue handle	OPK0013NB	1
7L bucket in PP ReUse 30x16x23 cm - yellow handle	OPK0013NY	1
Support for wringer in grey varnished metal Ø20mm	OPK05270	1
PREXA S - down press wringer with press bar in Delrin - without rubber inserts	S0100201NR	1
15L bucket in PP ReUse - red handle	S0201502N	1
15L bucket in PP ReUse - blue handle	S0201503N	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

# OPERA 3.1 R MULTIPURPOSE TROLLEY



## OP3100EN

**Product dimensions** 990x620x1070 mm

**Weight** 31 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	<b>OPK0003N</b>	1
Cover dovetail joints in PP ReUse for base	<b>OPABA80N</b>	4
Cover dovetail joints in PP ReUse for lateral panel - right and left	<b>OPADX80N</b> <b>OPASX80N</b>	8
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	<b>OPA00740</b>	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	<b>OPA00320</b>	4
Anodized aluminium brackets 810 mm	<b>OPK05020</b>	6
Lateral panel in PP ReUse with dovetail joints	<b>OPK0004N</b>	4
Central panel in PP with sliding guides for drawers - black	<b>OPK0005NX</b>	2
Back closing panel in ABS - black	<b>OPKSX03NX</b>	2
Right door in ABS with key lock - black	<b>OPKDX22NX</b>	1
Left door in ABS with key lock - black	<b>OPKSX22NX</b>	1
Top full size in PP ReUse with caps and plates	<b>OPK0506N</b>	1
Anodized aluminum pushing handle complete with supports in PP ReUse	<b>OPK0511N</b>	2
Cover lid in PP - black	<b>OPK0010N</b>	2
Shelf in PP ReUse 32x50 cm	<b>OPK0007N</b>	2
Safety sign holder in ABS - black	<b>OPA0099NX</b>	1
FixT handle holder in ABS with non-slip rubber roller - black	<b>OPA0082NX</b>	1

# OPERA 3.2 R MULTIPURPOSE TROLLEY



## OP3200EN

**Product dimensions** 990x620xh1070 mm

**Weight** 37 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	8
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Central panel in PP with sliding guides for drawers - black	OPK0005NX	2
Back closing panel in ABS - black	OPKSX03NX	2
Right door in ABS with key lock - black	OPKDX22NX	1
Left door in ABS with key lock - black	OPKSX22NX	1
Top full size in PP ReUse with caps and plates	OPK0506N	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2
Cover lid in PP - black	OPK0010N	2
40L drawer in PP ReUse 45x29xh33 cm	OPA0078N	4
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

# OPERA 4.1 R MULTIPURPOSE TROLLEY



## OP4100EN

**Product dimensions** 1475x620xh1070 mm

**Weight** 35 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	2
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	6
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1
Bag support 120L in PP ReUse complete with lateral support and bag locking rings	OPKC5155N	1
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Central panel in PP with sliding guides for drawers - black	OPK0005NX	2
Back closing panel in ABS - black	OPKSX03NX	2
Right door in ABS with key lock - black	OPKDX22NX	1
Left door in ABS with key lock - black	OPKSX22NX	1
Top full size in PP ReUse with caps and plates	OPK0506N	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	1
Cover lid in PP - black	OPK0010N	2
Cover lid in PP with transparent document or Pad holder - black	OPK0021NX	1
Shelf in PP ReUse 32x50 cm	OPK0007N	2
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	1



# OPERA 4.2 R MULTIPURPOSE TROLLEY



## OP4200EN

**Product dimensions** 1475x620xh1070 mm

**Weight** 42 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	2
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	6
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1
Bag support 120L in PP ReUse complete with lateral support and bag locking rings	OPKC515SN	1
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Central panel in PP with sliding guides for drawers - black	OPK0005NX	2
Back closing panel in ABS - black	OPKSX03NX	2
Right door in ABS with key lock - black	OPKDX22NX	1
Left door in ABS with key lock - black	OPKSX22NX	1
Top full size in PP ReUse with caps and plates	OPK0506N	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	1
Cover lid in PP - black	OPK0010N	2
Cover lid in PP with transparent document or Pad holder - black	OPK0021NX	1
Shelf in PP ReUse 32x50 cm	OPK0007N	3
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	2
40L drawer in PP ReUse 45x29xh33 cm	OPA0078N	1
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1
7L bucket in PP ReUse 30x16xh23 cm- blue handle	OPK0013NB	1
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	1

# OPERA 5.1 R MULTIPURPOSE TROLLEY



## OP5100EN

**Product dimensions** 1940x620x1070 mm

**Weight** 40 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	4
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	2
Bag support 120L in PP ReUse complete with lateral support and bag locking rings	OPK515SN	2
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Central panel in PP with sliding guides for drawers - black	OPK0005NX	2
Back closing panel in ABS - black	OPKSX03NX	2
Right door in ABS with key lock - black	OPKDX22NX	1
Left door in ABS with key lock - black	OPKSX22NX	1
Top full size in PP ReUse with caps and plates	OPK0506N	1
Cover lid in PP - black	OPK0010N	3
Cover lid in PP with transparent document or Pad holder - black	OPK0021NX	1
Shelf in PP ReUse 32x50 cm	OPK0007N	2
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	2
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	2

# OPERA 5.2 R MULTIPURPOSE TROLLEY



## OP5200EN

**Product dimensions** 1940x620x1070 mm

**Weight** 46 kg

**Packaging** 1070x700x800 mm

**Volume** 0,816 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	4
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	2
Bag support 120L in PP ReUse complete with lateral support and bag locking rings	OPKC515SN	2
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Central panel in PP with sliding guides for drawers - black	OPK0005NX	2
Back closing panel in ABS - black	OPKSX03NX	2
Right door in ABS with key lock - black	OPKDX22NX	1
Left door in ABS with key lock - black	OPKSX22NX	1
Top full size in PP ReUse with caps and plates	OPK0506N	1
Cover lid in PP - black	OPK0010N	3
Cover lid in PP with transparent document or Pad holder - black	OPK0021NX	1
Shelf in PP ReUse 32x50 cm	OPK0007N	3
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	2
40L drawer in PP ReUse 45x29xh33 cm	OPA0078N	1
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1
7L bucket in PP ReUse 30x16xh23 cm- blue handle	OPK0013NB	1
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	2
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	2

# OPERA 5.3 R SERVICE TROLLEY



## OP5300EN

**Product dimensions** 1440x620x1070 mm

**Weight** 34 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	2
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	6
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1
Bag support 120L in PP ReUse complete with lateral support and bag locking rings	OPKC515SN	1
Anodized aluminium brackets 810 mm	OPK05020	5
Anodized aluminium brackets 55 mm	OPK05255	1
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Back closing panel in ABS - black	OPKSX03NX	2
Right door in ABS with key lock - black	OPKDX22NX	1
Left door in ABS with key lock - black	OPKSX22NX	1
Top full size in PP ReUse with caps and plates	OPK0506N	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	1
Cover for closing top in PP - black	OPA0061N	2
Cover lid in PP with transparent document or Pad holder - black	OPK0021NX	1
Full shelf (50x70 cm) made of wood with metal blocking device - black	OPK00690	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	1

# OPERA 5.4 R SERVICE TROLLEY



## OP5400EN

**Product dimensions** 1940x620x1070 mm

**Weight** 40 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	4
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	2
Bag support 120L in PP ReUse complete with lateral support and bag locking rings	OPKC515SN	2
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Central panel in PP with sliding guides for drawers - black	OPK0005NX	2
Back closing panel in ABS - black	OPKSX03NX	2
Right door in ABS with key lock - black	OPKDX22NX	1
Left door in ABS with key lock - black	OPKSX22NX	1
Top full size in PP ReUse with caps and plates	OPK0506N	1
Cover for closing top in PP - black	OPA0061N	2
Cover lid in PP - black	OPK0010N	1
Cover lid in PP with trasparente document or Pad holder - black	OPK0021NX	1
Shelf in PP ReUse 32x50 cm	OPK0007N	2
10L drawer in PP ReUse 45x29xh8,5 cm	OPA0076N	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	2
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	2

# OPERA 6.2 R HOTEL SERVICE TROLLEY



## OP6200EN

**Product dimensions** 1410x620xh1480 mm

**Weight** 33 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION	CODE	PCS
Base in PP ReUse - 4 aluminium brackets	OPK0002N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	2
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	10
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1
Bag support 120L in PP ReUse complete with lateral support and bag locking rings	OPKC515SN	1
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	4
Back closing panel in ABS single - black	OPKSX25NX	1
Back closing panel in ABS - black	OPKSX03NX	1
Lateral panel in PP ReUse with dovetail joints	OPK0004N	6
Left single door with ABS key lock - black	OPKSX08NX	1
Half top in PP ReUse complete with caps and plates	OPK0524N	1
Half top in PP ReUse with hole	OPK0543N	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	1
Cover for closing top in PP - black	OPA0061N	2
Cover lid in PP with transparent document or Pad holder - black	OPK0021NX	1
Shelf in PP ReUse 32x50 cm	OPK0007N	1
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1
<b>OPTIONAL</b>		
Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	1
Pedal lid opening complete with aluminium bar	OPK1200S	1
Silent Wheel, plastic, Ø 80mm	S020180G	1



# OPERA 6.3 R HOTEL SERVICE TROLLEY



## OP6300EN

**Product dimensions** 990x620xh1480 mm

**Weight** 30 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 4 aluminium brackets	OPK0002N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	10
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	4
Back closing panel in ABS single - black	OPKSX25NX	1
Back closing panel in ABS - black	OPKSX03NX	1
Lateral panel in PP ReUse with dovetail joints	OPK0004N	6
Half top in PP ReUse complete with caps and plates	OPK0524N	1
Top full size in PP ReUse with hole	OPK0542N	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit (6pcs)	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	3
Cover for closing top in PP - black	OPA0061N	2
Shelf in PP ReUse 32x50 cm	OPK0007N	1
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	1

# OPERA 7.1 R HOTEL SERVICE TROLLEY



## OP7100EN

**Product dimensions** 1940x620x1480 mm

**Weight** 55 kg

**Packaging** 1070x700x1090 mm

**Volume** 0,816 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N	8
	OPASX80N	
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	2
Bag support 120L in PP ReUse complete with lateral support and bag locking rings	OPKC515SN	2
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	6
Lateral panel in PP ReUse with dovetail joints	OPK0004N	6
Central panel in PP with sliding guides for drawers - black	OPK0005NX	3
Back closing panel in ABS single - black	OPKSX25NX	2
Back closing panel in ABS - black	OPKSX03NX	2
Right single door with ABS key lock - black	OPKDX08NX	1
Left single door with ABS key lock - black	OPKSX08NX	1
Right door in ABS with key lock - black	OPKDX22NX	1
Left door in ABS with key lock - black	OPKSX22NX	1
Top full size in PP ReUse with caps and plates	OPK0506N	1
Top full size in PP ReUse with hole	OPK0542N	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2
Cover for closing top in PP - black	OPA0061N	4
Cover lid in PP - black	OPK0010N	1
Cover lid in PP with trasparente document or Pad holder - black	OPK0021NX	1
Shelf in PP ReUse 32x50 cm	OPK0007N	2
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	2
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	2
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	2

# OPERA 7.2 R HOTEL SERVICE TROLLEY



## OP7200EN

**Product dimensions** 1940x620xh1480 mm

**Weight** 47 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	8
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	2
Bag support 120L in PP ReUse complete with lateral support and bag locking rings	OPKC515SN	2
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	5
Anodized aluminium brackets 450 mm - Mini	OPK05280	1
Lateral panel in PP ReUse with dovetail joints	OPK0004N	6
Central panel in PP with sliding guides for drawers - black	OPK0005NX	1
Back closing panel in ABS single - black	OPKSX25NX	2
Back closing panel in ABS - black	OPKSX03NX	2
Top full size in PP ReUse with caps and plates	OPK0506N	1
Top full size in PP ReUse with hole	OPK0542N	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2
Cover for closing top in PP - black	OPA0061N	4
Full shelf (50x70 cm) made of wood with metal blocking device - black	OPK00690	1
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	2
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	2
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	2
Silent Wheel, plastic, Ø 80mm	S020180G	2

# OPERA 8.4 R HOTEL SERVICE TROLLEY



**OP8400EN**

**Product dimensions** 1460x620x1480 mm

**Weight** 50 kg

**Packaging** 1070x700x1090 mm

**Volume** 0,816 mc

## COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	2
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	10
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1
Bag support 120L in PP ReUse complete with lateral support and bag locking rings	OPKC5155N	1
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	6
Lateral panel in PP ReUse with dovetail joints	OPK0004N	6
Central panel in PP with sliding guides for drawers - black	OPK0005NX	3
Back closing panel in ABS single - black	OPKSX25NX	2
Back closing panel in ABS - black	OPKSX03NX	2
Right single door with ABS key lock - black	OPKDX08NX	1
Left single door with ABS key lock - black	OPKSX08NX	1
Right door in ABS with key lock - black	OPKDX22NX	1
Left door in ABS with key lock - black	OPKSX22NX	1
Top full size in PP ReUse with caps and plates	OPK0506N	1
Top full size in PP ReUse with hole	OPK0542N	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	3
Cover for closing top in PP - black	OPA0061N	4
Cover lid in PP with transparent document or Pad holder - black	OPK0021NX	1
Shelf in PP ReUse 32x50 cm	OPK0007N	2
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

## OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	1
Holder for Hotel trolleys with 10 pockets - grey	OPA00900	1

# OPERA 8.5 R MIDI HOTEL SERVICE TROLLEY



## OP8500EN

**Product dimensions** 1440x620xh1310 mm

**Weight** 47 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	2
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	10
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515SN	1
Anodized aluminium brackets 1070 mm - Midi	OPK05290	5
Anodized aluminium brackets 290 mm - Extra midi	OPK05295	1
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Lateral panel in PP ReUse with dovetail joints - Midi	OPK0004N.T	2
Central panel in PP with sliding guides for drawers - black Midi	OPK0005N.T	1
Back closing panel in ABS - black	OPKSX03NX	2
Right door in ABS with key lock - black	OPKDX22NX	1
Left door in ABS with key lock - black	OPKSX22NX	1
Top full size in PP ReUse with caps and plates	OPK0506N	1
Top full size in PP ReUse with hole	OPK0542N	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	3
Cover for closing top in PP - black	OPA0061N	2
Cover lid in PP - black	OPK0010N	2
Cover lid in PP with trasparent document or Pad holder - black	OPK0021NX	1
Full shelf (50x70 cm) made of wood with metal blocking device - black	OPK00690	1
Shelf in PP ReUse 32x50 cm	OPK0007N	2
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	2
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1
Attacco portamanico FixT in ABS con rullino in gomma antiscivolo - nero	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	1

# OPERA 10.1 R HOTEL SERVICE TROLLEY



## OP1010EN

**Product dimensions** 990x560xh1030 mm

**Weight** 12 kg

**Packaging** 1140x800x500 mm

**Volume** 0,350 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Wheel, metal, Ø 100mm	M0201RU3	4
Anodized aluminium brackets 810 mm	OPK05020	4
Top full size in PP ReUse with caps and plates	OPK0506N	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	4
Bag anchoring kit (6pcs)	OPK00120	2
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	2
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	2



# OPERA 10.2 R HOTEL SERVICE TROLLEY



## OP1020EN

**Product dimensions** 990x560xh1030 mm

**Weight** 19 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 4 aluminium brackets	OPK0002N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	8
Wheel, metal, Ø 100mm	M0201RU3	4
Anodized aluminium brackets 810 mm	OPK05020	4
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Top full size in PP ReUse with caps and plates	OPK0506N	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit (6pcs)	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2
Shelf in PP ReUse 32x50 cm	OPK0007N	1
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	1

# OPERA 10.5 R HOTEL LAUDRYBAG TROLLEY



## OP1050EN

**Product dimensions** 990x560xh1050 mm

**Weight** 12 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Wheel, metal, Ø 100mm	MO201RU3	4
Anodized aluminium brackets 810 mm	OPK05020	4
Bag holder ring in painted metal	OPA0095S	1
Laudry bag 260L with hinge - black	OPA00850N	1



## OP2400EN

**Product dimensions** 550x620xh1500 mm

**Weight** 11 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Compact base in PP ReUse with 4 plates	OPK00C11N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	4
Half top in PP ReUse complete with caps and plates	OPK0524N	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	1
Vertical laundry bag 200L with frontal zip - grey	OPA00810	1
Cover lid in PP - black	OPK0010N	1

# OPERA 9.1 R HO.RE.CA SERVICE TROLLEY



## OP9100EN

**Product dimensions** 990x620xh1050 mm

**Weight** 28 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	8
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Central panel in PP with sliding guides for drawers - black	OPK0005NX	2
Back closing panel in ABS - black	OPKSX03NX	2
Top full size in PP ReUse with caps and plates	OPK0506N	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2
Shelf in PP ReUse 32x50 cm	OPK0007N	4

### OPTIONAL

Tray in PP ReUse 50x19xh16 cm	OPA00700N	2
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# OPERA 9.3 R HO.RE.CA SERVICE TROLLEY



## OP9300EN

**Product dimensions** 990x620xh1050 mm

**Weight** 34 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	8
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Central panel in PP with sliding guides for drawers - black	OPK0005NX	2
Back closing panel in ABS - black	OPKSX03NX	2
Top full size in PP ReUse with caps and plates	OPK0506N	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2
Shelf in PP ReUse 32x50 cm	OPK0007N	2
40L drawer in PP ReUse 45x29xh33 cm	OPA0078N	4

# OPERA 9.4 R HO.RE.CA SERVICE TROLLEY



## OP9400EN

**Product dimensions** 990x620x1050 mm

**Weight** 38 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	8
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Central panel in PP with sliding guides for drawers - black	OPK0005NX	2
Back closing panel in ABS - black	OPKSX03NX	2
Right door in ABS with key lock - black	OPKDX22NX	1
Left door in ABS with key lock - black	OPKSX22NX	1
Top full size in PP ReUse with caps and plates	OPK0506N	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2
Cover for closing top in PP - black	OPA0061N	2
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	8
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1





# OPERA 11.1 R HEALTHCARE



## OP1110EN

**Product dimensions** 1410x620xh1070 mm

**Weight** 33 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	2
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	2
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1
Bag support 120L in PP ReUse complete with lateral support and bag locking rings	OPKC515SN	1
Anodized aluminium brackets 810 mm	OPK05020	4
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Back closing panel in ABS - black	OPKSX03NX	1
Left door in ABS with key lock - black	OPKSX22NX	1
Half top in PP ReUse complete with caps and plates	OPK0524N	1
Cover lid in PP - black	OPK0010N	1
Cover lid in PP with transparent document or Pad holder - black	OPK0021NX	1
Shelf in PP ReUse 32x50 cm	OPK0007N	1
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1
7L bucket in PP ReUse 30x16xh23 cm- blue handle	OPK0013NB	1
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY	1
Varnished metal support for 22L bucket complete with 1 FixT - upper	OPA0C88S	1
Varnished metal support for 22L bucket - lower	OPA0089S	1
22L disinfection bucket in PP	V13500	2
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	1
Lid for 22L disinfection bucket	V13501	2

# OPERA 11.2 R HEALTHCARE



## OP1120EN

**Product dimensions** 1770x620x1070 mm

**Weight** 42 kg

**Packaging** 1140x800x500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	2
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	2
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1
Bag support 120L in PP ReUse complete with lateral support and bag locking rings	OPKC515SN	1
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Central panel in PP with sliding guides for drawers - black	OPK0005NX	2
Back closing panel in ABS - black	OPKSX03NX	2
Right door in ABS with key lock - black	OPKDX22NX	1
Left door in ABS with key lock - black	OPKSX22NX	1
Top full size in PP ReUse with caps and plates	OPK0506N	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	1
Cover lid in PP - black	OPK0010N	2
Cover lid in PP with transparent document or Pad holder - black	OPK0021NX	1
Shelf in PP ReUse 32x50 cm	OPK0007N	2
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1
7L bucket in PP ReUse 30x16xh23 cm- blue handle	OPK0013NB	1
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY	1
Varnished metal support for 22L bucket complete with 1 FixT - upper	OPA0C88S	1
Varnished metal support for 22L bucket - lower	OPA0089S	1
22L disinfection bucket in PP	V13500	2
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	1
Lid for 22L disinfection bucket	V13501	2

# OPERA 11.3 R HEALTHCARE



## OP1130EN

**Product dimensions** 920x620xh1190 mm

**Weight** 23 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 4 aluminium brackets	OPK0002N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	4
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	4
Half top in PP ReUse complete with caps and plates	OPK0524N	1
Lever holding bag for 2x70 L (5pcs) - grey	OPK1117S	1
Bag anchoring kit (6pcs)	OPK00120	1
Central outer panel in PP - black	OPK0533N	2
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	1
Cover lid in PP - black	OPK0010N	1
Swivel tray support in PP and glass fiber - left	OVK07SNX	1
Swivel tray support in PP and glass fiber - right	OVK06DNX	1
Tray with handles in PP ReUse 31x22xh12cm - red handle	S0202001RN	2
Varnished metal support for 22L bucket complete with 1 FixT - upper	OPA0C88S	1
Varnished metal support for 22L bucket - lower	OPA0089S	1
22L disinfection bucket in PP	V13500	2
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	1
Lid for 22L disinfection bucket	V13501	2

# OPERA 11.4 R HEALTHCARE



## OP1140EN

**Product dimensions** 1300x620x1070 mm

**Weight** 44 kg

**Packaging** 1070x700x1090 mm

**Volume** 0,816 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	4
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Central panel in PP with sliding guides for drawers - black	OPK0005NX	2
Back closing panel in ABS - black	OPKSX03NX	2
Right door in ABS with key lock - black	OPKDX22NX	1
Left door in ABS with key lock - black	OPKSX22NX	1
Top full size in PP ReUse with caps and plates	OPK0506N	1
Lever holding bag for 2x70 L (5pcs) - grey	OPK1117S	1
Bag anchoring kit (6pcs)	OPK00120	1
Plasticized bag 35L - grey	OPA00890	2
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2
FixT handle holder in ABS with non-slip rubber roller for pushing handle - black	OPK0513NX	1
Cover lid in PP - black	OPK0010N	1
Cover lid in PP with transparent document or Pad holder - black	OPK0021NX	1
Shelf in PP ReUse 32x50 cm	OPK0007N	2
20L drawer in PP ReUse 45x29x16 cm	OPA0077N	3
40L drawer in PP ReUse 45x29x33 cm	OPA0078N	1
7L bucket in PP ReUse 30x16x23 cm - red handle	OPK0013NR	1
7L bucket in PP ReUse 30x16x23 cm- blue handle	OPK0013NB	1
7L bucket in PP ReUse 30x16x23 cm - yellow handle	OPK0013NY	1
Varnished metal support for 22L bucket complete with 1 FixT - upper	OPA0C88S	1
Varnished metal support for 22L bucket - lower	OPA0089S	1
22L disinfection bucket in PP	V13500	2
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1
<b>OPTIONAL</b>		
Lid for 22L disinfection bucket	V13501	2



# OPERA 11.5 R HEALTHCARE



## OP1150EN

**Product dimensions** 1300x620xh1070 mm

**Weight** 39 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	4
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Central panel in PP with sliding guides for drawers - black	OPK0005NX	2
Back closing panel in ABS - black	OPKSX03NX	2
Right door in ABS with key lock - black	OPKDX22NX	1
Left door in ABS with key lock - black	OPKSX22NX	1
Top full size in PP ReUse with caps and plates	OPK0506N	1
Bag anchoring kit (6pcs)	OPK00120	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2
Cover lid in PP - black	OPK0010N	1
Cover lid in PP with transparent document or Pad holder - black	OPK0021NX	1
Shelf in PP ReUse 32x50 cm	OPK0007N	1
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1
7L bucket in PP ReUse 30x16xh23 cm- blue handle	OPK0013NB	1
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY	1
10L drawer in PP ReUse 45x29xh8,5 cm	OPA0076N	1
Varnished metal support for 22L bucket complete with 1 FixT - upper	OPA0C88S	1
Varnished metal support for 22L bucket - lower	OPA0089S	1
22L disinfection bucket in PP	V13500	2
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Lid for 22L disinfection bucket	V13501	2
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# OPERA 11.8 R HEALTHCARE



## OP1180EN

**Product dimensions** 1090x620xh1080 mm

**Weight** 40 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	2
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	6
Kit fixed wheels ø245mm in polyurethane with screws and 2 supports	OPK00245	1
Rubber wheel for outdoor ø150mm with screw ø10 MA	OPA0100	2
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Central panel in PP with sliding guides for drawers - black	OPK0005NX	2
Back closing panel in ABS - black	OPKSX03NX	2
Right door in ABS with key lock - black	OPKDX22NX	1
Left door in ABS with key lock - black	OPKSX22NX	1
Top full size in PP ReUse with caps and plates	OPK0506N	1
Bag anchoring kit (6pcs)	OPK00120	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Plasticized bag 35L - grey	OPA00890	2
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2
Cover lid in PP - black	OPK0010N	2
Shelf in PP ReUse 32x50 cm	OPK0007N	2
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	1
40L drawer in PP ReUse 45x29xh33 cm	OPA0078N	1
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1
7L bucket in PP ReUse 30x16xh23 cm- blue handle	OPK0013NB	1
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY	1
Tray in PP ReUse 50x19xh16 cm	OPA00700N	2
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

# OPERA 12.1 R HOTEL SERVICE TROLLEY



## OP2500EN

**Product dimensions** 550x620xh1480 mm

**Weight** 29 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Compact base in PP ReUse with 4 plates	<b>OPK00C11N</b>	1
Cover dovetail joints in PP ReUse for base	<b>OPABA80N</b>	4
Cover dovetail joints in PP ReUse for lateral panel - right and left	<b>OPADX80N</b> <b>OPASX80N</b>	12
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	<b>OPA00740</b>	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	<b>OPA00320</b>	4
Anodized aluminium brackets 1241 mm - Maxi	<b>OPK05260</b>	4
Lateral panel in PP ReUse with dovetail joints	<b>OPK0004N</b>	6
Back closing panel in ABS - black	<b>OPKSX03NX</b>	1
Back closing panel in ABS single - black	<b>OPKSX25NX</b>	1
Left single door with ABS key lock - black	<b>OPKSX08NX</b>	1
Left door in ABS with key lock - black	<b>OPKSX22NX</b>	1
Half top in PP ReUse complete with caps and plates	<b>OPK0524N</b>	1
Half top in PP ReUse with hole	<b>OPK0543N</b>	1
Anodized aluminum pushing handle complete with supports in PP ReUse	<b>OPK0511N</b>	2
Cover for closing top in PP - black	<b>OPA0061N</b>	2
Shelf in PP ReUse 32x50 cm	<b>OPK0007N</b>	1
20L drawer in PP ReUse 45x29xh16 cm	<b>OPA0077N</b>	1



## OP2700EN

**Product dimensions** 550x620xh1070 mm

**Weight** 21 kg

**Packaging** 1140x800xh500 mm

**Volume** 0,456 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Compact base in PP ReUse with 4 plates	<b>OPK00C11N</b>	1
Cover dovetail joints in PP ReUse for base	<b>OPABA80N</b>	4
Cover dovetail joints in PP ReUse for lateral panel - right and left	<b>OPADX80N</b> <b>OPASX80N</b>	8
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	<b>OPA00740</b>	4
Bumpers Ø155mm for wheels Ø125 mm in PP - grey	<b>OPA00320</b>	4
Anodized aluminium brackets 810 mm	<b>OPK05020</b>	4
Lateral panel in PP ReUse with dovetail joints	<b>OPK0004N</b>	4
Back closing panel in ABS - black	<b>OPKSX03NX</b>	1
Left door in ABS with key lock - black	<b>OPKSX22NX</b>	1
Half top in PP ReUse complete with caps and plates	<b>OPK0524N</b>	1
Anodized aluminum pushing handle complete with supports in PP ReUse	<b>OPK0511N</b>	1
Cover lid in PP - black	<b>OPK0010N</b>	1
Shelf in PP ReUse 32x50 cm	<b>OPK0007N</b>	1
20L drawer in PP ReUse 45x29xh16 cm	<b>OPA0077N</b>	1

# OPERA 20.1 R HOTEL VAN SERVICE TROLLEY



## OP20100EN

**Product dimensions** 2060x620xh1480 mm

**Weight** 80 kg

**Packaging** 1140x800xh500 mm +  
800x1200x1050 mm

**Volume** 1,464 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION

	CODE	PCS
Base in PP ReUse - 6 aluminium brackets	OPK0003N	1
Compact base in PP ReUse with 4 plates	OPK00C11N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	6
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	22
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	8
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	8
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1
Bag support 120L in PP ReUse complete with lateral support and bag locking rings	OPKC515SN	1
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	10
Lateral panel in PP ReUse with dovetail joints	OPK0004N	12
Central panel in PP with sliding guides for drawers - black	OPK0005NX	3
Back closing panel in ABS single - black	OPKSX25NX	3
Back closing panel in ABS - black	OPKSX03NX	3
Right single door with ABS key lock - black	OPKDX08NX	1
Left single door with ABS key lock - black	OPKSX08NX	2
Right door in ABS with key lock - black	OPKDX22NX	1
Left door in ABS with key lock - black	OPKSX22NX	2
Top full size in PP ReUse with caps and plates	OPK0506N	1
Top full size in PP ReUse with hole	OPK0542N	1
Half top in PP ReUse complete with caps and plates	OPK0524N	1
Half top in PP ReUse with hole	OPK0543N	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	4
Cover for closing top in PP - black	OPA0061N	6
Cover lid in PP with trasparent document or Pad holder - black	OPK0021NX	1
Shelf in PP ReUse 32x50 cm	OPK0007N	3
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	3
Right and left coupling kit complete with plugs for Van Opera	OPK0090	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

### OPTIONAL

Plasticized bag 120L with frontal zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with frontal zip and logo TWT - black	OPA0088N	1

# OPERA 20.2 R VAN SERVICE TROLLEY



## OP20200EN

**Product dimensions** 1520x620xh1070 mm

**Weight** 50 kg













**Packaging** 1140x800xh500 mm +  
1140x800xh500 mm

**Volume** 0,912 mc

### COMPONENTS INCLUDED IN THE STANDARD CONFIGURATION











	CODE	PCS
Base in PP ReUse - 4 aluminium brackets	OPK0002N	1
Compact base in PP ReUse with 4 plates	OPK00C11N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	8
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	16
Silent Wheel, plastic, Ø125mm with screw Ø10 MA	OPA00740	8
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	8
Anodized aluminium brackets 810 mm	OPK05020	8
Lateral panel in PP ReUse with dovetail joints	OPK0004N	8
Back closing panel in ABS - black	OPKSX03NX	2
Left door in ABS with key lock - black	OPKSX22NX	2
Half top in PP ReUse complete with caps and plates	OPK0524N	2
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	1
Cover lid in PP - black	OPK0010N	2
Shelf in PP ReUse 32x50 cm	OPK0007N	2
Support for wringer in grey varnished metal ø20mm	OPK05270	1
PREXA S - down press wringer with press bar in Delrin - without rubber inserts	S0100201NR	1
15L bucket in PP ReUse - red handle	S0201502N	1
15L bucket in PP ReUse - blue handle	S0201503N	1
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1
7L bucket in PP ReUse 30x16xh23 cm- blue handle	OPK0013NB	1
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY	1
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	2
Right and left coupling kit complete with plugs for Van Opera	OPK0090	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

# OPERA ReUse COMPONENTS

	DESCRIPTION	CODE
	Base in PP ReUse - 4 aluminium brackets	<b>OPK0002N</b>
	Base in PP ReUse - 6 aluminium brackets	<b>OPK0003N</b>
	Compact base in PP ReUse with 4 plates	<b>OPK00C11N</b>
	Cover dovetail joints in PP ReUse for base	<b>OPABA80N</b>
	Base for waste bag in PP ReUse complete with plug and caps	<b>OPK0516N</b>
	Base for waste bag in PP ReUse with Silent Wheel Ø 80mm	<b>OPKC056N</b>
	Half top in PP ReUse complete with caps and plates	<b>OPK0524N</b>
	Half top in PP ReUse with hole	<b>OPK0543N</b>
	Top full size in PP ReUse with caps and plates	<b>OPK0506N</b>
	Top full size in PP ReUse with hole	<b>OPK0542N</b>
	Bag support 120L in PP ReUse complete with lateral support and bag locking rings	<b>OPKC1515SN</b>
	Fixing levels for bag 120 L (1pcs) - grey	<b>OPA0066S</b>
	Kit fixing levels for bag 120 L (2pcs) - grey	<b>OPK067S</b>
	Lever holding bag for 2x70 L (5pcs) - grey	<b>OPK1117S</b>
	Bag anchoring kit (6pcs)	<b>OPK00120</b>
	Bag holder kit 40L in PP with red, blue, yellow handle - black	<b>OPK300N</b>



# OPERA ReUse COMPONENTS

	DESCRIPTION	CODE
	Silent Wheel, plastic, Ø 80mm	<b>S020180G</b>
	Wheel, metal, Ø 100mm	<b>MO201RU3</b>
	Silent Wheel, plastic, Ø125mm with screw Ø10 MA	<b>OPA00740</b>
	Silent Wheel, plastic, Ø125mm with screw Ø10 MA with brake	<b>OPA00740F</b>
	Wheel for moquette Ø125mm with screw Ø10 MA	<b>OPA0090G</b>
	Rubber wheel for outdoor Ø150mm with screw Ø10 MA	<b>OPA0100</b>
	Fixed wheel ø245mm in polyurethane with screws and 1 metal support	<b>OPKR00245</b>
	Bumpers ø155mm for wheels ø125 mm in PP - grey	<b>OPA00320</b>
	Washer for wheels with bumpers (except for Silent Wheel)	<b>OPA00330</b>
	Anodized aluminium brackets 55 mm	<b>OPK05255</b>
	Anodized aluminium brackets 450 mm - Mini	<b>OPK05280</b>
	Anodized aluminium brackets 810 mm	<b>OPK05020</b>
	Anodized aluminium brackets 480 mm (Opera Hotel)	<b>OPK05285</b>
	Anodized aluminium brackets 290 mm - Extra midi	<b>OPK05295</b>
	Anodized aluminium brackets 1070 mm - Midi	<b>OPK05290</b>
	Anodized aluminium brackets 1241 mm - Maxi	<b>OPK05260</b>

# OPERA ReUse COMPONENTS



DESCRIPTION	CODE
Lateral panel in PP ReUse with dovetail joints	<b>OPK0004N</b>
Lateral panel in PP ReUse with dovetail joints - Midi	<b>OPK0004N.T</b>
Central panel in PP with sliding guides for drawers - black	<b>OPK0005NX</b>
Central panel in PP with sliding guides for drawers - black Midi	<b>OPK0005N.T</b>
Cover dovetail joints in PP ReUse for lateral panel - left	<b>OPASX80N</b>
Cover dovetail joints in PP ReUse for lateral panel - right	<b>OPADX80N</b>
Back closing panel in ABS - black	<b>OPKSX03NX</b>
Back closing panel in ABS single - black	<b>OPKSX25NX</b>
Left door in ABS with key lock - black	<b>OPKSX22NX</b>
Right door in ABS with key lock - black	<b>OPKDX22NX</b>
Left single door with ABS key lock - black	<b>OPKSX08NX</b>
Right single door with ABS key lock - black	<b>OPKDX08NX</b>
Cover for closing top in PP - black	<b>OPA0061N</b>
Cover lid in PP - black	<b>OPK0010N</b>
Cover lid in PP with key - black	<b>OPK0011N</b>
Cover lid in PP with transparent document or Pad holder - black	<b>OPK0021NX</b>

# OPERA ReUse COMPONENTS

	DESCRIPTION	CODE
	Full shelf (50x70 cm) made of wood with metal blocking device - black	<b>OPK00690</b>
	Shelf in PP ReUse 32x50 cm	<b>OPK0007N</b>
	7L bucket in PP ReUse 30x16xh23 cm	
	red handle	<b>OPK0013NR</b>
	blue handle	<b>OPK0013NB</b>
	green handle	<b>OPK0013NG</b>
	Swivel support for 7L bucket in PP and glass fiber - black	
	right	<b>OSK09DNX</b>
	Pre-impregnation grid in PP 16x30cm for bucket 7L	<b>OPA0202</b>
	Pre-impregnation lid in PP 16x30cm for bucket 7L	<b>OPA0203</b>
	Tray with handles in PP ReUse 31x22xh12cm	
	red handle	<b>S0202001RN</b>
	blue handle	<b>S0202001BN</b>
	Tray without handles in PP ReUse 31x22xh12cm	<b>S020200N</b>
	Swivel tray support in PP and glass fiber - black	
	right	<b>OVK06DNX</b>
	right	<b>OVK07SNX</b>
	left	<b>OVK07SNX</b>
	Kit tray in PP ReUse 50x19xh16 cm complete with hooks	<b>OPK00700N</b>
	Tray in PP ReUse 50x19xh16 cm	<b>OPA00700N</b>
	Tray hooks (2pcs) complete with support and screws	<b>OPK0071S</b>
Lid in PP for tray 50x19xh16 cm	<b>OPA0204N</b>	
Impregnation grid in PP for tray 50x19xh16 cm	<b>OPA0204FN</b>	

# OPERA ReUse COMPONENTS



## DESCRIPTION

## | CODE

Bottle divider for tray 50x19xh16 cm (3 pieces)

**OPA0120NX**



10L drawer in PP ReUse 45x29xh8,5 cm

**OPA0076N**



20L drawer in PP ReUse 45x29xh16 cm

**OPA0077N**



40L drawer in PP ReUse 45x29xh33 cm

**OPA0078N**



Drawer support in ABS with stainless steel screw

**OPA0070S**



Pre-impregnation grid in PP 32x49cm for drawers 20L and 40L

**OPA0200**



Pre-impregnation lid in PP 32x49cm for drawers 20L and 40L

**OPA0201**



22L disinfection bucket in PP

**V13500**



Lid for 22L disinfection bucket

**V13501**



Varnished metal support for 22L bucket complete with 1 FixT - upper

**OPA0C88S**



Varnished metal support support for 22L bucket - lower









**OPA0089S**

# OPERA ReUse COMPONENTS



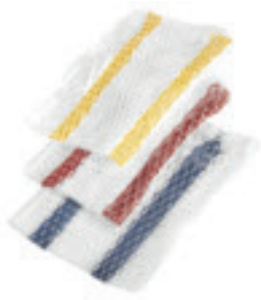
DESCRIPTION	CODE
<b>Prexa S</b> down press wringer with press bar in Delrin without rubber inserts	<b>S0100201NR</b>
<b>Prexa I</b> down press wringer, POM wringing bars, version with rubber inserts	<b>S0100101NX</b>
Support for wringer in grey varnished metal ø20mm	<b>OPK05270</b>
15L bucket in PP ReUse blue handle	<b>S0201503N</b>
red handle	<b>S0201502N</b>
Quick link Giotto to Opera in grey varnished metal	<b>OPA10400</b>
<i>* minimum order quantity</i>	
Anodized aluminum pushing handle complete with supports in PP ReUse	<b>OPK0511N</b>
Right and left coupling kit complete with plugs for Van Opera	<b>OPK0090</b>
FixT handle holder in ABS with non-slip rubber roller for pushing handle - black	<b>OPK0513NX</b>
FixT handle holder in ABS with non-slip rubber roller - black	<b>OPA0082NX</b>
Safety sign holder in ABS - black	<b>OPA0099NX</b>
Mop holder for base in polyethylene complete with screws - black	<b>OPA00730</b>
Frame holder with red cover lid - black	<b>OPK0514RN</b>

# OPERA ReUse COMPONENTS

	DESCRIPTION	CODE
	Link for compact base in grey painted metal <i>* minimum order quantity</i>	<b>OPA10200</b>
	Glove support in metal - black <i>* minimum order quantity</i>	<b>OPA00720</b>
	Roll holder in grey painted metal <i>* minimum order quantity</i>	<b>OPK3120S</b>
	Imop holder in grey painted metal Imop velcro closing belt <i>* minimum order quantity</i>	<b>OPK10300VR</b> <b>OPK10150I</b>
	Pedal lid opening complete with aluminium bar	<b>OPK1200S</b>
	Plastic box with bottle holder	<b>OPCS001</b>
	Divider 6 compartments for top - 47x28xh4 cm	<b>OPA01900</b>
	Divider 6 compartments for drawers 10L - 43x28xh4 cm Divider 6 compartments for drawers 20L - 43x28xh13 cm	<b>OPA01700</b> <b>OPA01600</b>



# OPERA ReUse COMPONENTS



## DESCRIPTION

## CODE

Net for mop washing 35 LT

blue stripes **TA0035B**

yellow stripes **TA0035Y**

red stripes **TA0035R**

green stripes **TA0035G**



Net for mop washing 120 LT

**TA00120**



Spry go - Tool equipped with handle with internal tank, ergonomic handle and 3-way product release button

**APDEW001**



Plasticized bag 35L - grey

**OPA00890**



Holder for Hotel trolleys with 10 pockets

black **OPA0090N**

grey **OPA00900**

Holder for Hotel trolleys with 7 pockets - MIDI **OPA0090N.MIDI**

# OPERA ReUse COMPONENTS

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## DESCRIPTION

## | CODE

Holder for Hotel trolleys 2x70L - black

**OPA00901N**



Plasticized bag 120L with frontal zip and logo TWT

grey

**OPA00880**

black

**OPA0088N**

Plasticized bag 120L with lateral zip and logo TWT

grey

**OPA00880.L**



Vertical laundry bag 200L with frontal zip - grey

**OPA00810**



Laundry bag 260L with hinge

grey

**OPA00850**

black

**OPA00850N**

# X TROLLEY

## X TROLLEY PAINTED METAL

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### DESCRIPTION

CODE

PCS

#### X TROLLEY painted

with round bag support complete with elastic bag holder  
Metal wheels Ø80mm

C0200202

3



#### X TROLLEY painted

without bag holder complete with hooks  
Metal wheels Ø80mm

C0200302

3

Optional: Bag 120 L



#### X TROLLEY painted

with square bag support complete with bag clip  
Metal wheels Ø80mm

C0200402

3



## X TROLLEY CHROMED METAL



### DESCRIPTION

CODE

PCS

#### X TROLLEY chromed

with round bag support complete with elastic bag holder.  
Metal wheels Ø80mm with bumpers Ø90mm

**C0200201**

2



#### X TROLLEY chromed

without bag holder complete with hooks Metal wheels  
Ø80mm with bumpers Ø90mm

**C0200301**

2

Optional: Bag 120L



#### X TROLLEY chromed

with round bag support complete with bag clip Metal wheel  
Ø80mm with bumpers Ø90mm

**C0200401**

2

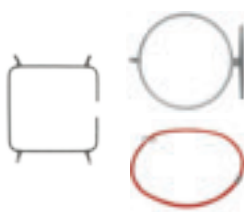
# X TROLLEY ACCESSORIES



DESCRIPTION	CODE	PCS
<b>FLY</b> open/close plastic dustbin with broom	<b>AIS001A</b>	6



<b>FixT</b> universal handle holder with hose clamp Ø22 mm	<b>C0202401</b>	1
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Round bag support for chromed X trolley	<b>C0201201</b>	1
Round bag support for painted X trolley	<b>C0201102</b>	1
Square bag support for chromed X trolley	<b>C0201301</b>	1
Square bag support for painted X trolley	<b>C0201402</b>	1
Elastic bag holder for X trolley	<b>C0201501</b>	10



Plasticized basket 41x23x19 cm - white	<b>C0201601</b>	5
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Bag Lt 120 in PVC with rings for square support - grey	<b>C0202201</b>	1
Square bag Lt 120 in PVC with rings - black	<b>C0202201N</b>	1
Round bag Lt 120 in polyester with string - grey	<b>C0202301</b>	1



Chromed paper holder	<b>C0202001</b>	1
Painted paper holder	<b>C0202102</b>	1



Holder with 9 pockets - grey	<b>CT200S</b>	1
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# MULTI BIN



DESCRIPTION	CODE	PCS
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**MULTI BIN 1 CHROMED**

chromed bag holder complete with elastic bag holder, metal wheels Ø80 mm with bumpers Ø90 mm	<b>C0300401</b>	2
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Optional: Bag 70L

**MULTI BIN 1 PAINTED**

painted bag holder complete with elastic bag holder, metal wheels Ø80 mm with bumpers Ø90 mm	<b>C0300402</b>	2
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Optional: Bag 70L

**MULTI BIN 2 CHROMED**

2 chromed bag holders complete with elastic bag holders, metal wheels Ø80 mm with bumpers Ø90 mm	<b>C0300201</b>	1
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Optional: Bag 70L

**MULTI BIN 2 PAINTED**

2 painted bag holders complete with elastic bag holders, metal wheels Ø80 mm with bumpers Ø90 mm	<b>C0300202</b>	1
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Optional: Bag 70L

**MULTI BIN 3 CHROMED**

3 chromed bag holders complete with elastic bag holders, metal wheels Ø80 mm with bumpers Ø90 mm	<b>C0300501</b>	1
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Optional: Bag 70L

**MULTI BIN 3 PAINTED**

3 painted bag holders complete with elastic bag holders, metal wheels Ø80 mm with bumpers Ø90 mm	<b>C0300502</b>	1
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Optional: Bag 70L



# MULTI BIN TROLLEY ACCESSORIES

**DESCRIPTION****CODE****PCS**

Bag 70 L in polyester - orange

**C0102101**

1



Bag 70 L in polyester - grey

**C0102102**

1

Metal wheels  $\varnothing$ 80 mm**M0201RU2**

1

Bumpers  $\varnothing$ 90 mm**S0201901G**

1

**FixT**universal handle holder with hose clamp  $\varnothing$ 22 mm**C0202401**

1

# WASTE BIN



DESCRIPTION	CODE	PCS
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## AURORA

PP trash bin with swing lid - white

Lt 15	<b>ABP00115</b>	8
Lt 25	<b>ABP00125</b>	8
Lt 50	<b>ABP00150</b>	8



## SWING FIT

PP trash bin with swing lid - grey

Lt 10	<b>ABP00210</b>	6
Lt 35	<b>ABP00235</b>	6
Lt 50	<b>ABP00250</b>	6



Trash bin 24L in PP with pedal for lid opening white and blue	<b>ABP00325</b>	4
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Trash bin 90L with pedal for lid opening

blue lid	<b>BIDRU90B</b>	1
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*\* lids available with colour coding*



Trash bin 50L with pedal for lid opening

blue lid	<b>BIDRU50B</b>	1
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*\* lids available with colour coding*



Trash bin 120L with wheels

white	<b>BIDRU120W</b>	1
green	<b>BIDRU120G</b>	1



Pedal kit for lid opening	<b>BIDKITPD120</b>	1
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# LINEA VETRO

WINDOW CLEANING

## TWT by LEWI

TWT window cleaning line is developed in collaboration with LEWI PROFESSIONAL, a German leader in this sector. These are professional tools characterized by great quality and efficacy appreciated by all window cleaning specialists.



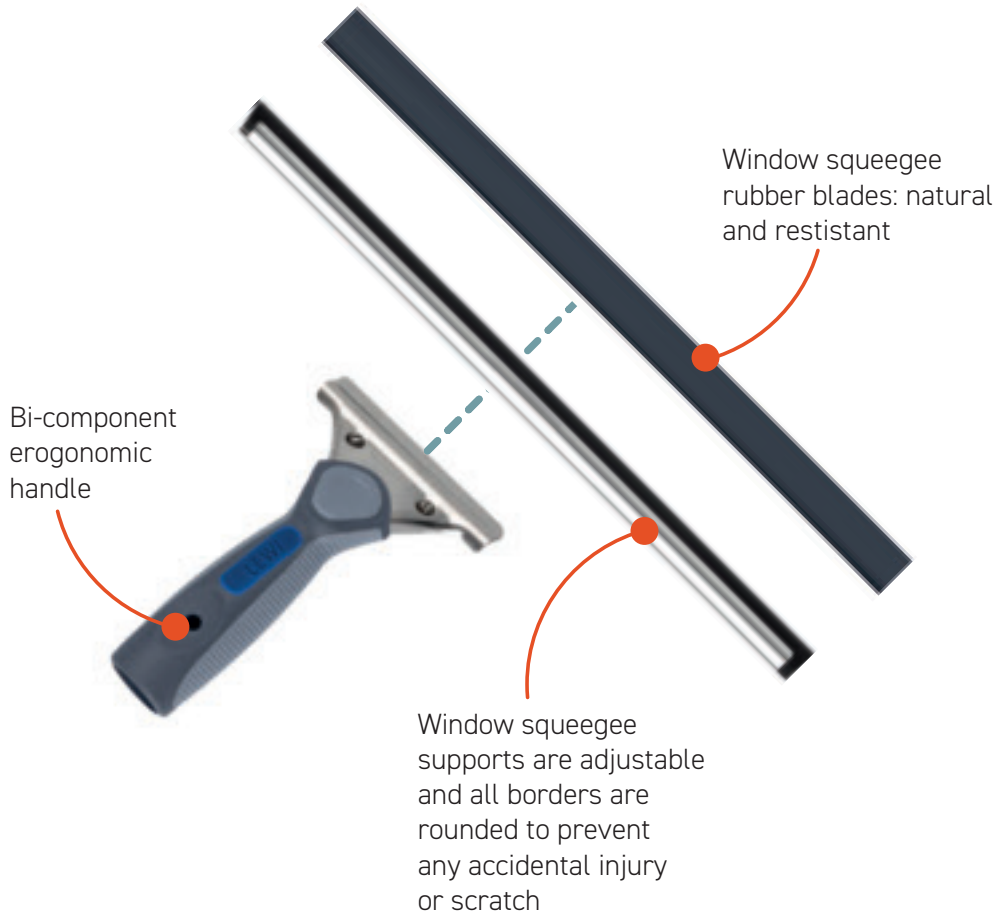
 INNOVATIVE

 SOLID

 MANOEUVRABLE

# WINDOW CLEANING

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# WINDOW CLEANING

DESCRIPTION | CODE | PCS



**BIONIC** Squeegee with ergonomic handle

25 cm	<b>V10510</b>	10
35 cm	<b>V10511</b>	10
45 cm	<b>V10512</b>	10
55 cm	<b>V10513</b>	10



**BIONIC** ergonomic handle

**V10534** 20



**CLASSIC** stainless steel squeegee with rubber handle

25 cm	<b>V10520</b>	10
35 cm	<b>V10521</b>	10
45 cm	<b>V10522</b>	10
55 cm	<b>V10523</b>	10



**CLASSIC** non-slip rubber handle

**V10535** 20



**BIONIC DUO** squeegee with white sleeve and ergonomic handle

35 cm	<b>V10501</b>	10
45 cm	<b>V10502</b>	10



**T-BAR** plastic and aluminium support for sleeve

25 cm	<b>V10038</b>	10
35 cm	<b>V10039</b>	10
45 cm	<b>V10040</b>	10



**WHITE SCRUB** polyester fastener sleeve with velcro and abrasive band

25 cm	<b>V1025</b>	10
35 cm	<b>V1035</b>	10
45 cm	<b>V1045</b>	10



**BLUE STAR** polyester and microfiber fastener sleeve with velcro





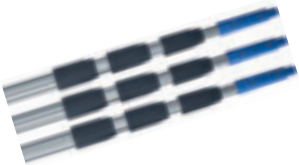
25 cm	<b>V10012</b>	10
35 cm	<b>V10013</b>	10
45 cm	<b>V10014</b>	10



**WHITE STAR** polyester fastener sleeve with velcro

25 cm	<b>V10004</b>	10
35 cm	<b>V10005</b>	10
45 cm	<b>V10006</b>	10

# WINDOW CLEANING ACCESSORIES

	DESCRIPTION	CODE	PCS
	Rubber blade		
	25 cm	<b>V11020</b>	10
	35 cm	<b>V11022</b>	10
	45 cm	<b>V11024</b>	10
	55 cm	<b>V11025</b>	10
	Stainless steel channel with rubber		
	25 cm	<b>V11006</b>	25
	35 cm	<b>V11007</b>	25
	45 cm	<b>V11008</b>	25
	55 cm	<b>V11009</b>	25
	22 L disinfection bucket in PP	<b>V13500</b>	6
	Lid for 22 L disinfection bucket in PP	<b>V13501</b>	1
	22 L bucket with wheels Ø50 mm complete with wringer	<b>V13900</b>	1
	Wringer for fastener sleeve 35 cm	<b>V13902</b>	1
	Two sections pole with twisting mechanism		
	200 cm (2 pcs x 100 cm)	<b>V12019</b>	10
	300 cm (2 pcs x 150 cm)	<b>V12020</b>	10
	Two sections pole		
	250 cm (2 pcs x 125 cm)	<b>V12001</b>	10
	300 cm (2 pcs x 150 cm)	<b>V12002</b>	10
	Three sections pole		
	300 cm (3 pcs x 100 cm)	<b>V12006</b>	10
	450 cm (3 pcs x 150 cm)	<b>V12007</b>	10
	Four sections pole		
	600 cm (4 pcs x 150 cm)	<b>V12012</b>	10
	800 cm (4 pcs x 200 cm)	<b>V12013</b>	10
	Angle joint for poles	<b>V12022</b>	10
	Cone with Italian thread	<b>V12040</b>	10
	Cup to adapt italian screw for pole	<b>MFILO10B</b>	1



# WINDOW CLEANING ACCESSORIES



DESCRIPTION	CODE	PCS
Professional wall brush curved - horsehair	V12025	10
Professional wall brush oval - horsehair	V12027	10



Wall brush oval	V20001	10
C-shaped wall brush	V20011	10



WATER POLE		
240 cm (2 x 120 cm)	V14502	1
400 cm (2 x 200 cm)	V14503	1
600 cm (2 x 300 cm)	V14504	1



Brush for Water Pole	V14508	1
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Safety scraper with retractable blade 4 cm	V11501	20
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Safety scraper with rubber cover and retractable blade 4 cm	V11502	15
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Blades for scrapers 5 blades of 4 cm	V11513	10
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4 cm blades - 100 pcs per box	V11512	100
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Stainless steel pocket scraper, 10 cm	V11505	10
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Blades for pocket scraper, 10 cm, 10 pcs dispenser	V11509	10
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Blades for pocket scraper, 10 cm, 350 pcs box	V11510	350
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# WINDOW CLEANING ACCESSORIES



## DESCRIPTION

| CODE

| PCS

Surface scraper BIONIC, ergonomic handle, 10 cm, blade cover

**V11500**

10



Scrapers for window or floor

25 cm Floor scraper, 10 cm blade

**V11503**

10

120 cm Floor scraper, 10 cm blade

**V11504**

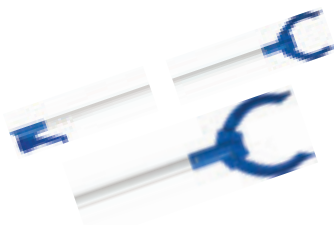
10



Blades for floor scraper, 10 cm, 10pcs box

**V11511**

10



Multipurpose clamp with aluminium handle

40 cm

**A12502**

10

100 cm

**A12503**

10



## DESCRIPTION

| CODE

| PCS

LEWI WINDOW CLEANING KIT

complete with:

**V01000**

1

- BIONIC Squeegee with ergonomic handle

25 cm, 35 cm, 45 cm

- Rubber replacement 92cm

- T-bar in aluminium 25 cm, 35 cm

- Sleeve WHITE STAR 25 cm with abrasive velcro closing

- Surface scraper BIONIC, ergonomic handle, 10 cm, blade cover

- Angle end for pole

- Telescopic pole 2x60cm

- Oval wall brush

- Sponge Topbrown with abrasive fiber

- Professional chamois leather

**DESCRIPTION** | **CODE** | **PCS**



Brass support with rubber		
25 cm	<b>V1127</b>	12
35 cm	<b>V1135</b>	12
45 cm	<b>V1144</b>	12



ETTORE brass fixed handle	<b>V1324</b>	12
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ETTORE non-slip rubber grip handle	<b>V1339</b>	12
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ETTORE brass swivel handle	<b>V1640</b>	12
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brass clips for fixing rubber	<b>V1253</b>	12
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ETTORE rubber blade		
25 cm	<b>V1407</b>	12
35 cm	<b>V1497</b>	12
45 cm	<b>V1503</b>	12
90 cm	<b>V1521</b>	12



yellow sleeve replacement		
25 cm	<b>V1625</b>	10
35 cm	<b>V1635</b>	10
45 cm	<b>V1645</b>	10

# WINDOW CLEANING SPONGES AND CLOTHS



## DESCRIPTION

CODE

PCS

Super soft microfibre cloth (80% polyester/20% polyamide) 40x40cm 300g/m2. Certified according to the STANDARD 100 by OEKO-TEX® regulations relating to the safety of textile products

Blue	<b>P0100001</b>	10
Red	<b>P0100002</b>	10
Yellow	<b>P0100003</b>	10
Green	<b>P0100004</b>	10



**MICRO STEEL BLUE** - microfiber cloth with polyurethane treatment indicated to clean steel surfaces 37x35 cm

**P1000020**

20



**MICRO LUX** - microfiber cloth with polyurethane treatment indicated to clean steel surfaces 37x35 cm

Red	<b>P1000030</b>	50
Blue	<b>P1000031</b>	50
Green	<b>P1000032</b>	50
Yellow	<b>P1000033</b>	50



**MILLE USI** - viscose/polypropylene cloth 38x38 cm

**P1000040**

250



**MICRO GLASS** - ultra microfiber, non-woven polyester/polyamide cloth 40x50 cm

**P1000050**

50



**GISY** - sponge cloth 18x20 cm (packs of 10 pcs in boxes of 60 sponges)

Blue	<b>P0301001</b>	60
Red	<b>P0301002</b>	60
Yellow	<b>P0301003</b>	60
Green	<b>P0301004</b>	60



**Bi Color Sponge** - packs of 10 sponges in boxes of 100 sponges

Blue	<b>P030001</b>	100
Red	<b>P030002</b>	100
Yellow	<b>P030003</b>	100
Green	<b>P030004</b>	100



**Spugna TopBrown** - classic sponge with abrasive fiber 14x9,5x4,5 cm

**P031000**

100



**Professional chamois leather** - 100% natural 60x40 cm

**P15004**

10

# DISPENSER



# DISPENSER



DESCRIPTION	CODE	PCS
Paper dispenser "C" "Z" "V"	DIS0003	1



<b>Easy</b> - paper dispenser "C" "Z" "V" interleaved - capacity 150/200 wipes	DIS0001	32
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<b>Franky</b> - toilet paper double rolls or interleaved	DIS0002	24
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<b>Jumbo</b> - toilet paper with 260mm roll	DIS0005	10
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<b>Hygien</b> - wc set cover	DIS0006	20
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Refill toilet cover sheets (250 sheets)	DIS0006.R	10
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# DISPENSER



## DESCRIPTION

CODE

PCS

Sony - manual soap dispenser 800 ml

**DIS0004**

12



Soap dispenser 1000 ml with photocell

**DIS0014**

12



Battery-powered perfume dispenser with fan

**DIS0007**

1



Perfume refill 100 ml

mandarin/orange essence

**DIS0007R.M**

12

fruit mix essence

**DIS0007R.F**

12

# DISPENSER OTHER ACCESSORIES



DESCRIPTION	CODE	PCS
Air hand dryers with photocell (1800W)	<b>DIS0020</b>	15



<b>Vento</b> - wall hair dryer (1600W) - white	<b>DIS0030</b>	19
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Bin in stainless steel complete with pedal and bucket		
3 L	<b>ABM00103</b>	6
5 L	<b>ABM00105</b>	4
12 L	<b>ABM00112</b>	2



Wc brush in stainless steel	<b>DIS0010</b>	12
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Wc brush in plastic	<b>DIS0011</b>	12
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Wall paper holder - white painted	<b>C0202105</b>	1
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Paper holder - white painted	<b>C0202106</b>	1
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ALIAN TOOLS



# SALES TERMS AND CONDITIONS

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Purchase orders placed to TWT Srl are submitted to the on going sales terms and conditions, except otherwise agreed between the Parties in each specified contract

## 1. TWT PRODUCTS

- a. All products manufactured by TWT Srl conform to safety and quality standards and are suitable for their proper use.
- b. Technical specifications, descriptions and pictures related to various products listed herein are purely indicative and TWT Srl reserves the right to amend such information in the case any change is considered necessary.

## 2. PRICES

- a. All prices here in do not include VAT and delivery terms are EX-Works Castelfranco Veneto (TV).
- b. The prices here in specified are valid until further modified

## 3. PURCHASE ORDERS

- a. All purchase orders are accepted only after approval by TWT Srl.
- b. Minimum amount per order accepted is € 500,00, VAT not included.
- c. All quantities in the purchase orders shall refer the standard single packing; quantities ordered shall be multiples of the single packing.
- d. Each purchase order shall include product code, description and quantities requested.

## 4. PACKAGING

- a. Packaging is included in the price list only if products are packed following TWT standards.
- b. Extra charges are added for customized packaging, on request. For mop wringers packed separately from the trolley, an extra charge of € 0,70 will be added.

## 5. PAYMENT

- a. The client undertakes to pay for the goods in accordance with the terms agreed with TWT Srl and indicated in the invoice.
- b. In case of expired and delayed payments, the interest shall be calculated at the current rate.
- c. Goods are to be retained of TWT Srl exclusive property until payment made.

## 6. DELIVERY TIMES

- a. Delivery times are agreed in the trade agreements.
- b. Delivery times are not compulsory. A delay in the delivery shall not be cause of any delay in payment and not allow to any request for damages.

## 7. TRANSPORT

- a. The withdrawal and transport of goods are at Client's expenses.
- b. The cost of transport is normally at Client's expense, unless otherwise agreed between the Parties.

## 8. NON-COLLECTION OF GOODS

- a. Non-collection of goods, within a period of thirty days from the date agreed, shall allow the seller to cancel the contract "ipso iure". Any payment received in advance shall be withheld by the seller, as penalty, except for the case of a heavier loss.

## 9. SALES RETURNS

- a. All returns are subject to prior approval by TWT Srl.
- b. Once the returns are authorised, the goods shall return free of damage and in their original packaging. Otherwise, packaging costs shall be added.
- c. All transport costs are on the client's expense.

## 10. HOW TO USE GOODS

- a. TWT Srl shall not be liable for any damage caused by or to the products due to improper use, non-compliance with the instructions (where provided), lack or inaccurate maintenance, tampering or alteration of the products.

## 11. CLAIMS

- a. Once the goods have been delivered at his premises, the Client shall check and inspect them. Any remarks or comments related to damages or missing items shall be made at the moment of delivery to the carrier and mentioned on the delivery note.
- b. Any defects or lacks shall be notified in writing to the seller within the times described by the law in force.
- c. Claims received verbally or on the phone shall not be considered as valid.
- d. No claims shall be accepted without authorization by TWT Srl.

## 12. PRICE LIST

- a. The current price list cancels all previous price lists.

## 13. IMAGES AND TRADEMARK

- a. Images, photos, company logo and each form of representation of TWT Srl items and trademark are of its own property. Their use is therefore forbidden, unless expressly authorized by TWT Srl.

## 14. ACCEPTANCE OF SALES TERMS AND CONDITIONS

- a. The Client expressly agrees to all the sales terms and conditions herein once he places a purchase order.

## 15. APPLICABLE LAW AND COMPETENT COURT

- a. Any dispute or controversy arising from the contract or transaction hereunder shall be submitted to the sole jurisdiction of the Court of Treviso, Italy.

# CERTIFICATIONS



EU Ecolabel IT/016/041



## EU ECOLABEL Certification EU - ECOLABEL

The EU Ecolabel certification represents tangible and credible evidence of environmental excellence.

In a context populated by acronyms and logos of all kinds, the EU Ecolabel qualifies products that have passed a rigid set of ecological compatibility criteria defined at EU community level. Based on the ISO 14024 standards, the EU Ecolabel is a basic reference for the evaluation of the most environmentally friendly cleaning products according to the logic of the National Green Public Procurement Action Plan (PAN GPP).

For TWT this step represents an important recognition and a logical extension of our long-term commitment to the environment. It is a guarantee to customers who with TWT are purchasing 100% ecological products, be they in textile or other materials (such as, for example, recycled plastic Re-Use trolleys).

We have decided to certify with the EU Ecolabel our MICRO COLOR Velcro flat mops, four of the flagship flat mops in our sales. We made it following a very demanding path verified by an external certification body, a process that was facilitated by the high quality standards that TWT already applies to its productions consistent to the criteria required by Ecolabel:

- non-use of materials and substances dangerous to health and to the environment (for example the presence of pesticides in cottons),
- limited air or water pollution during the production processes of the raw material as of the finished products,
- safety and resistance of products and colors to rubbing and to the exposure to atmospheric agents,
- resistance of the fabrics and limited shrinkage following washing and drying.

MICRO COLOR type flat mops are made with microfiber yarn to be very flexible and versatile. It combines, in a single product, the advantages of microfibre with the particular processing of the yarn. They are excellent in removing dirt and in absorbency thanks to the microfibrils of the microfiber; as well excellent is the dirt collection capacity thanks to the closed loop yarn.

MICRO COLOR is particularly suitable for use on smooth floors, specifically designed for use in healthcare, hotels, and food industry, it does not release lint and does not develop bacteria. The differentiation of the color code for risk areas is carried out directly on the Velcro to prevent in a practical and immediate way any risk of incorrect application of the color differentiation in the implementation of the cleaning protocols. The use of non-shrinkable supports and the resistance of the yarn make it a champion of resistance with up to 1.000 washes.



## KIWA / ACCREDIA certification

**TWT is ISO 9001:2015 certified.** This means that our quality system concerns all our management processes and the organization we implement to serve the market.

**TWT is ISO 14001:2015 certified.** This confirms that the organization and the management system are adequate to keep the environmental impacts of the various company activities under control and systematically oriented to the improvement of environmental performances in an effective and sustainable way.



## SA8000:2014 - Ethical certification

TWT srl is SA 8000: 2014 certified. Specifically, the SA8000 standard identifies an international standard aimed at certifying certain aspects of business management, relating to corporate social responsibility, such as:

- Respect for human rights;
- Respect for workers' rights;
- Protection against the exploitation of minors;
- The guarantees of safety and health in the workplace.

**This certification is required in order to participate in tenders.**











## **TWT srl**

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