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Autumn 2019

SECTION A-A SCALE 1:8 STACK HEIGHT

# About IIC Products

IIC Products specialises in the design and manufacturer of innovative, solution-based cleaning and safety products for commercial and institutional markets.

Building on close relationships established over many years with both users and manufacturers worldwide, the founders have combined this broad knowledge and an entrepreneurial spirit with an experienced development and design team to bring fresh, practical and unique products to the market.

All products are designed to outperform and outlast the competition within the corridors of hospitals, terminals of airports, public areas of shopping malls and retail outlets around the world.



Our mission is to create exceptional products that make cleaning workplaces easier, are simple to use and work better than the rest. With better products, the people who use them work better.

We look at the same problems, but think differently. Our approach to innovation is unique – we aim to bring fresh perspectives to problems and identify new solutions. We don't pretend to know what the answer is now, but we do know how to find it.

> Through observation and analysis of cleaning across multiple sectors, we discover the reoccurring themes and operational issues for which an improved system could be developed.



We get immersed in the daily activities and issues faced by cleaners on a day to day basis.



We define critical points for which a new product needs to conform with in order to be successful.







#### RiserShine

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## SlipStop

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# Key Features

Clean escalators project a positive image. The risers of an escalator are a familiar sight upon entering an airport, shopping centre or hotel.

Our specialist tool RiserShine helps to clean and maintain escalator risers quickly and effectively.

> Easy to remove cloth allows user to quickly change if required.

2 QuadStretch Woven Cloth, specially designed to conform with riser profiles for optimum cleaning performance.



4

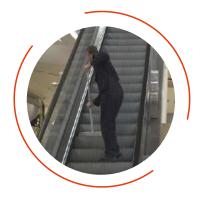
Pad snaps together easily to ensure perfect match for all types of riser profiles.

Stiff bristles to remove the toughest build up and reach the intricate tread corners. 5 Rubber strip prevents aluminium head from damaging the treads.

6

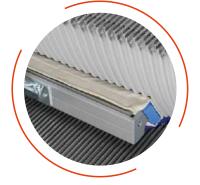
Reinforced handle does not bend or damage, and ensures pressure is transferred to riser surface.





## **Reduce Cost**

Much lower purchase cost than specialist machinery. QuadStretch Woven Cloth lasts over 1,000 washes reducing consumable cost. Much faster than using a machine or 'hand and scourer'. Only a single operative required which maximises productivity.



## Ease of Use

Simple to use – no need for extensive training. Does not require electrical power. Match pad profile to riser brand to ensure efficient clean. Easy to store and transport.





# **Reduce Risk**

Made with strong but lightweight aluminium and composite materials - minimises strain injury in use. Foaming cleaner is applied to cloth - keeps cleaning fluid away from escalator mechanism. Enables quick response to spills – reduces chance of accidents.

	CODE	DESCRIPTION
/	Kit - Black	Includes 2no cassette for <b>O+K &amp; Kone</b> escalator, aluminium head and strip brush, composite handle, pk 5no QuadStretch cloth, foaming concentrate cleaner, 2no safety hanging signs.
	Kit - Blue	Includes 2no cassette for <b>Otis</b> escalator, aluminium head and strip brush, composite handle, pk 5no QuadStretch cloth, foaming concentrate cleaner, 2no safety hanging signs.
CLEANING ALERA LUMPLIERA LUMPLIERA LUMPLIERA LUMPLIERA Riser Sume	Kit - Red	Includes 2no cassette for <b>Schindler</b> escalator, aluminium head and strip brush, composite handle, pk 5no QuadStretch cloth, foaming concentrate cleaner, 2no safety hanging signs
	Kit - Purple	Includes 2no cassette for <b>Thyssenkrupp</b> escalator, aluminium head and strip brush, composite handle, pk 5no QuadStretch cloth, foaming concentrate cleaner, 2no safety hanging signs.
	Replacement Cassette - black	For <b>O&amp;K and Kone</b> escalators.
	Replacement Cassette - blue	For <b>Otis</b> escalators.
	Replacement Cassette - red	For <b>Schindler</b> escalators.
	Replacement Cassette - purple	For <b>Thyssenkrupp</b> escalators.
Risershine	QuadStretch Woven Cloth	Specialist cloth designed to stretch and conform to the profile of the escalator.
	Quick and Easy Tanex Performa	Includes auto-dose trigger head, water bottle, TANEX Power Cleaner Concentrate
ESCALATOR CLEANING IN PROGRESS ESCALIER NETTOYAGE EN COURS	Safety Hanging Sign	Printed closed for cleaning sign.

# SlipStop<sup>®</sup>.

Delivering a safer environment for your visitors



# BEFORE



# AFTER



# SlipStop<sup>®</sup> - Leak Collector



# **Collect Liner**

Each Liner contains an absorbent pad with capacity of 2.5ltr. When water reaches the liner, it becomes absorbed, removing the hazard.



### Keeping Visitors Safe

SlipStop® acts as a hazard control, collecting water efficiently and out of sight.



CAUTION

### Efficient Manual Handling

Option of a compact version, which can be flat-packed for storage, or a more robust, stackable, one-piece cone.

# Superior Coverage

Wide funnel design efficiently collects leaks and can be used in conjunction with another SlipStop® to increase coverage further.





# **High Visibility**

Contemporary appearance and high visibility improving visitor safety and maximising your professional image.



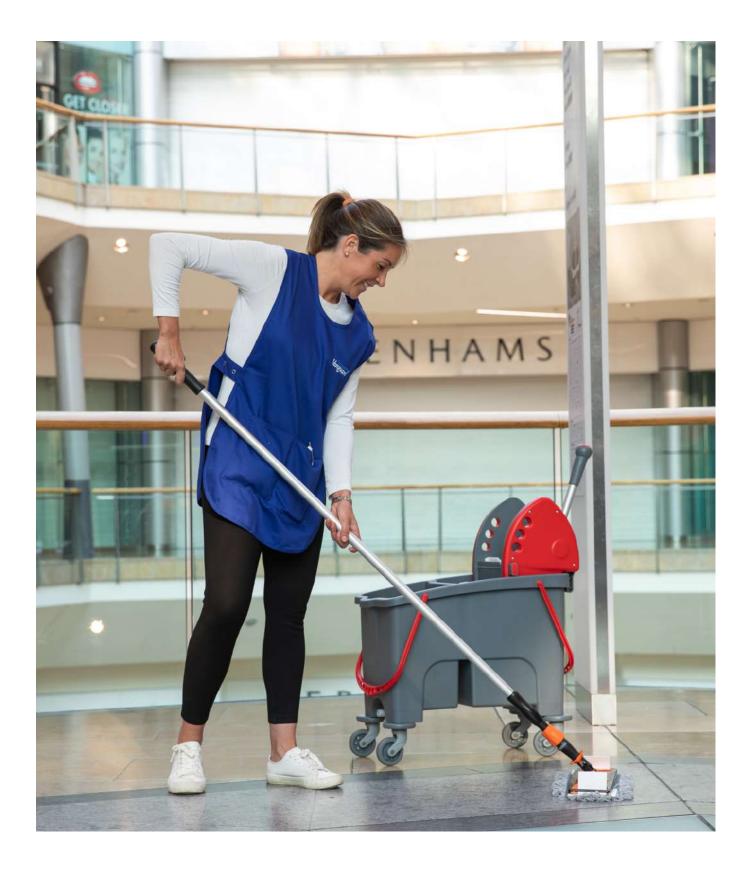


SlipStop® 65

SlipStop® Cone

	CODE	DESCRIPTION
and stores	SlipStop® Cone	Includes SlipStop® cone, collect bucket and 1no roll SlipStop® collect liners.
CAUTION CAUTION	SlipStop®65	Includes collapsible SlipStop® 65, funnel, collect bucket, 1no roll SlipStop® collect liners.
	SlipStop® Facility Kit	1no SlipStop® cone, 6no SlipStop® 65, 7no SlipStop® collect, 1no roll SlipStop® collect liner.
CAU-TION TON TON TON	SlipStop® Collect Liner	Supplied on roll of 20 liners, each with integral absorbent pad, compatible with collect bucket.
Caurtion PECO PECO SupStop	SlipStop®91cm Floor Cone	Printed caution wet floor.
CEUTION CEUTION CEUTION CEUTION CEUTION CEUTION CEUTION CEUTION	SlipStop®A-sign	Printed caution wet floor/cleaning in progress.

# Trolleys and Mopping Systems







Maneuverability and low noise on the move: SilentWheel is the newly designed wheel made of bi-component polymer.



Innovative frame design gives exceptional strength. We select only the best virgin plastic, not recycled, to access the full strength and durability of the material.



Better ease of cleaning and hygiene: all surfaces are treated with Easy&Clean coating which reduces the adhesion of dirt and grease providing superior hygiene and cleanliess.



**GIOTTO** is available in different configurations: with one bucket (15 or 25lt), two buckets (30 or 50 lt), and now with the new double vat buckets. It is possible to configure all models according to the specific needs thanks to a wide range of accessories trays, buckets, handles and supports for waste bags up to 100lt capacity.



GIOTTO lt 15+10, 2 vat bucket 100lt bag and bag holder, tray, 7lt bucket



GIOTTO lt 15+10, 2 vats bucket, 70 lt bag, bag holder and tray

	CODE	DESCRIPTION	PCS.	
•				
	S0200501	GIOTTO LT 50, Comes with: 2 PP buckets each with capacity of 25 lt; Prexa down press wringer; ø 80 mm pivoting wheels; ø 90 mm bumpers	1	
	S0200601	GIOTTO LT 30, Comes with: 2 PP buckets each with capacity of 15 It; Prexa down press wringer; ø 80 mm pivoting wheels; ø 90 mm bumpers	1	
	S0200301	<b>GIOTTO LT 50 ML</b> , Comes with: 2 PP buckets each with capacity of 25 lt; Prexa down press wringer; ø 80 mm pivoting wheels; ø 90 mm bumpers; lateral push handle	1	
	S0200401	<b>GIOTTO LT 30 ML</b> , Comes with: 2 PP buckets each with capacity of 15 lt; Prexa down press wringer; ø 80 mm pivoting wheels; ø 90 mm bumpers; lateral push handle	1	
	S0200101	<b>GIOTTO LT 50 MC</b> , Comes with: 2 PP buckets each with capacity of 25 lt; Prexa down press wringer; ø 80 mm pivoting wheels; ø 90 mm bumpers; central push handle	1	
	S0200201	<b>GIOTTO LT 30 MC</b> , Comes with: 2 PP buckets each with capacity of 15 lt; Prexa down press wringer; ø 80 mm pivoting wheels; ø 90 mm bumpers; central push handle	1	
	S0201101	<b>GIOTTO LT 25</b> , Comes with: 1 PP bucket with capacity of 25 lt; Prexa down press wringer; ø 80 mm pivoting wheels; ø 90 mm bumpers	1	
	S0201201	<b>GIOTTO LT 15</b> , Comes with: 1 PP bucket with capacity of 15 lt; Prexa down press wringer; ø 80 mm pivoting wheels; ø 90 mm bumpers	1	
	S0200901	<b>GIOTTO LT 25 ML</b> , Comes with: 1 PP bucket with capacity of 25 It; Prexa down press wringer; ø 80 mm pivoting wheels; ø 90 mm bumpers; lateral push handle	1	
	S0201001	<b>GIOTTO LT 15 ML</b> , Comes with: 1 PP bucket with capacity of 15 It; Prexa down press wringer; ø 80 mm pivoting wheels; ø 90 mm bumpers; lateral push handle	1	

	CODE	DESCRIPTION	PCS.	
	S0200701	<b>GIOTTO LT 25 MC</b> , Comes with: 1 PP bucket with capacity of 25 lt; Prexa down press wringer; Ø 80 mm pivoting wheels; Ø 90 mm bumpers; central push handle	1	
	S0200801	GIOTTO LT 15 MC, Comes with: 1 PP bucket with capacity of 25 It; Prexa down press wringer; ø 80 mm pivoting wheels; ø 90 mm bumpers; central push handle	1	
	S0203101	GIOTTO TC LT 25, Comes with: base compact, 1 PP bucket with capacity of 25 lt; Prexa down press wringer with handle holder; ø 80 mm pivoting wheels; ø 90 mm bumpers; handle, PP tray, support for waste bag	1	
	S0203201	GIOTTO TL LT 50, Comes with: base large, 1PP bucket with ca- pacity of 25 lt; Prexa down press wringer with handle holder; ø 80 mm pivoting wheels; ø 90 mm bumpers; handle, PP tray, support for waste bag	1	
	S02001T1	<b>GIOTTO TOP BIN 1 LT 25</b> , base LT 50, 1 bucket x LT 25, Prexa winger; Ø 80mm plastic wheels; handle with 90lt bag holder, 1 PP tray. Optional 90 lt bag	1	
	S02001T2	GIOTTO TOP BIN 2 LT 25, base LT 50, 1 bucket x LT 25, Prexa winger; Ø 80mm plastic wheels; handle with 90lt bag holder, 1 PP 7lt bucket. Optional 90 lt bag	1	
	S02001T3	<b>GIOTTO TOP BIN 3 LT 25</b> , base LT 50, 1 bucket x LT 25, Prexa winger; Ø 80mm plastic wheels; handle with 90lt bag holder, 1 7lt bucket and 1 tray made of PP. Optional 90 lt bag	1	
	S02001T4	<b>GIOTTO TOP BIN 4 LT 25</b> , base LT 50, 1 bucket x LT 25, Prexa winger; Ø 80mm plastic wheels; handle with 90lt bag holder, 2 PP 7lt buckets. Optional 90 lt bag	1	

	CODE	DESCRIPTION	PCS.	
	S020B30	<b>GIOTTO LT 15 + 10 TL</b> , base LT 50, 1 double vat bucket 15lt +10lt (dirty water, clean water), Prexa winger; Ø 80mm plastic wheels; central pushing handle with tray and 90lt bag holder. Optional 90 lt bag	1	
	S020B10	<b>GIOTTO TB1 15 + 10 TL</b> , base LT 50, 1 double vat bucket 15lt +10lt (dirty water, clean water), Prexa winger; Ø 80mm plastic wheels; central pushing handle with 90lt bag holder and swivel tray 31x22x12h. Optional 90 lt bag	1	
	S020B20	<b>GIOTTO TB2 15 + 10 TL</b> , base LT 50, 1 double vat bucket 15lt +10lt (dirty water, clean water), Prexa winger; Ø 80mm plas- tic wheels; central pushing handle with 90lt bag holder, tray 31x22x12h and bucket 7lt on swivel metal supports. Optional 90 It bag	1	
OV.				







DUETTO double vat 16 + 24 lt with Prexa, available in 4 configurations, with or without push handles and drain plugs



DUETTO without handle



DUETTO with handle

	CODE	DESCRIPTION	PCS.	
Ι.				
	S0300101	<b>DUETTO</b> double vat bucket, 16 lt;+24 lt; Capacity, PP; Comes with: Prexa down press wringer, push handle, 2 Quick Out drain plugs, ø 80 mm pivoting wheels, ø 90 mm bumpers	1	
	\$0300201	<b>DUETTO</b> double vat bucket, 16 lt;+24 lt; Capacity, PP; Comes with: Prexa down press wringer, push handle, without drain plugs, ø 80 mm pivoting wheels, ø 90 mm bumpers	1	
	\$0300301	<b>DUETTO</b> double vat bucket, 16 lt;+24 lt; Capacity, PP; Comes with: Prexa down press wringer, 2 Quick Out drain plugs, ø 80 mm pivoting wheels, ø 90 mm bumpers	1	
	S0300401	<b>DUETTO</b> double vat bucket, 16 lt;+24 lt; Capacity, PP; Comes with: Prexa down press wringer, without drain plugs, ø 80 mm pivoting wheels, ø 90 mm bumpers	1	



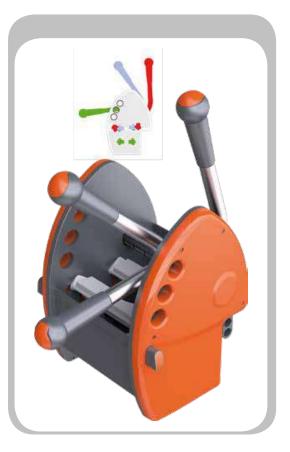




Better ergonomics, less stress, high performing mechanical lever enhanced by an exclusive gear system made from high strength technopolymer components.



Universal Wringer: the innovative press bars with integrated rubber inserts make Prexa the unique real universal wringer. Works with Kentucky, Socket or Flat mops without any modification.





Advanced technical design made from unique combination of glass fibre and polymers means the Prexa is a champion of endurance.

PREXA, down press wringer can be mounted on all OPERA mopping trolleys and is compatible with most similar trolleys of the major players on the market.





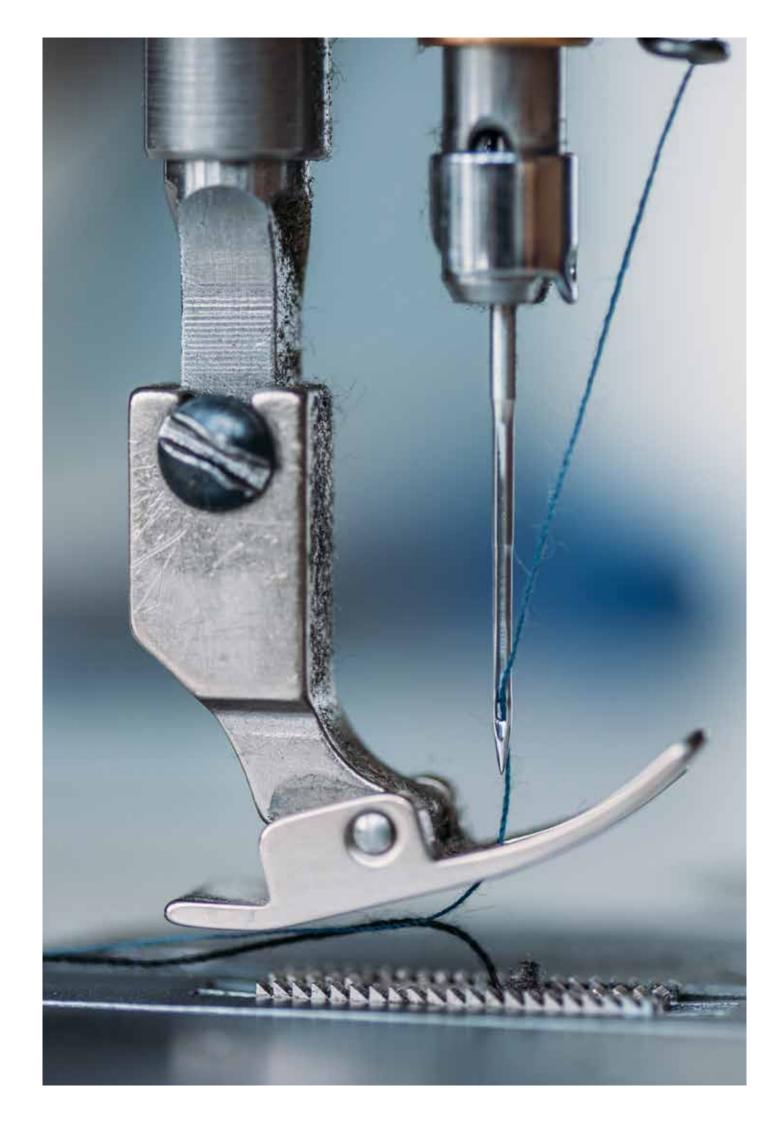
PREXA on Duetto

PREXA on Giotto



S0100201	PREXA S wringer with press bar in DELRIN, grey body, orange splash guards
S010020R	PREXA S wringer with press bar in DELRIN, grey body, red splash guards
S010020B	PREXA S wringer with press bar in DELRIN, grey body, blue splash guards

5



	CODE	DESCRIPTION	PCS.	
	T0500340 T0500360 T0500380	DUST MOP REPLACEMENT SUPER SOFT - 65% pls 35% cotton, support 100% in PLS, shrinkproof Dust Mop cm 40 Dust Mop cm 60 Dust Mop cm 80	30 30 30	
and the second second second second second	T0500310	Dust Mop cm 100	30	
	T0500140 T0500160 T0500180	COTTON DUST MOP REPLACEMENT, SQUARE SHAPE, 50% cotton 50% polyester, support 100% in PLS, shrinkproof Dust Mop cm 40 Dust Mop cm 60 Dust Mop cm 80	30 30 30	
	T0500110	Dust Mop cm 100	30	
	T0500240 T0500260 T0500280	ACRYLIC DUST MOP REPLACEMENT SUPER SOFT - support 100% in PLS, shrinkproof Dust Mop cm 40 Dust Mop cm 60 Dust Mop cm 80	30 30 30	
Contraction of the local division of the	T0500210	Dust Mop cm 100	30	
	A0400201 A0400202 A0400203	Plastic frame cm 40 Plastic frame cm 60 Plastic frame cm 80 Plastic frame cm 100	12 12 12	
	ATM10105	V sweeper complete with cotton dust mop, support 100%in PLS, chromed handles	6	

	CODE	DESCRIPTION	PCS.	
	ATM10106	V sweeper complete with acrylic dust mop, support 100% in PLS, chromed handles	6	
	ATM1010P	Frame for V sweeper with pawls in metal	6	
	TRS10010	Cotton replacement for V sweeper (pair with ties) support 100% in PLS, shrinkproof	12	
	TRS10020	Acrylic replacement for V sweeper (pair with ties) support 100% in PLS, shrinkproof	12	
>>	ATM1010M	Handles for V sweeper in chromed metal with rubber grip	6	







Ergonomic, Plano reaches everywhere thanks to its 0° joint, it can reach under every piece of furniture.



Quick locking and unlocking of the frame thanks to the new PadTec double spring system.



Universal, designed to work with all types of wringers: down-press wringers, side press wringers, roll wringers. Particularly suitable and safe with Prexa, it can be used with any flat mop with flaps commonly available on the market.



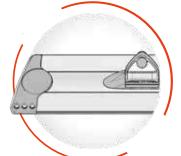
CODE	DESCRIPTION	PCS.	
 A0100101	<b>PLANO L cm 40</b> . Double spring locking/unlocking mechanism, universal connector; "Easy lock" articulated joint locking system	10	
 A0100201	PLANO cm 40. Double spring locking/unlocking mechanism, universal connector; Standard articulated joint	10	
ATP0140A	Plastic frame with magnet, 40cm	6	

PLANO REPLACEMENTS WITH POCKETS AND FLAPS	
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T0100141	Replacement COTTON MIX, TUFTING, looped ends inside/open ends outside - 40X14CM Cotton Mix, CM 40, with pockets and flaps	30	
	Replacement TRI MAX, microfiber, cotton, polyester all looped-ends		
T0100241	Tri Max CM 40, pockets and flaps	30	

	CODE	DESCRIPTION	PCS.	
	PLANO F	REPLACEMENTS WITH POCKETS AND FLAPS		
	TRL00140	Replacement EASY MICRORICCIO, microfibre heat treat- ment with scrub effect CM 40 with pockets and flaps, padded	30	
		Replacement MICROCOLOR in microfiber - blue		
	TRL1342B	CM 40 with pockets and flaps	30	
	TRL1342R	Replacement MICROCOLOR in microfiber - red CM 40 with pockets and flaps	30	
	TRL1342G	Replacement MICROCOLOR in microfiber - green CM 40 with pockets and flaps	30	
	TRL1342Y	Replacement MICROCOLOR in microfiber - yellow CM 40 with pockets and flaps	30	
	TRL00240	Replacement MICRO BRASS with abrasive stripes Micro Bras CM 40, pockets and flaps, padded	30	
The state of the s	TRL00740	Replacement MICRODAMA with abrasive insertions Micro Dama CM 40 cm, pockets and flaps, padded	30	





High impact materials, indeformable thanks to its aluminumalloy structure. Bumpers are made of elasto-mer-doped Delrin. Impact and wear resistant.

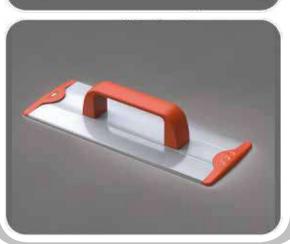


Rubber clips. Volo is compatible with different types of clothes, disposable gauzes and dusters.





EasyLock, locks the frame in an ideal position for high surfaces cleaning.



CODE	DESCRIPTION	PCS.	
A0200201	<b>VOLO L cm 40</b> - Easy Lock - mop holder with velcro inserts; 40 cm aluminium plate; Universal connector; Comes with "Easy lock" articulated joint locking mechanism, rubber clips;	10	
A0200402	VOLO cm 40 - frame with velcro, straight terminals	10	
A0200601	<b>VOLO P cm 23</b> - Easy Lock - pad holder with velcro inserts; 23 cm aluminium plate; Universal connector;Comes with "Easy lock" articulated joint locking mechanism;	10	
A0200801	<b>VOLO M cm 23</b> - Easy Lock - pad holder with handle and velcro inserts; 23 cm aluminium plate, intended for manual use	10	

1	OLO REPLACEMENTS WITH VELCRO		
TRV00840	Replacement MICRO MIX in microfibre cotton polyester CM 40 with velcro	30 30	

# replacements for volo

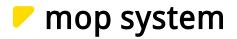
	CODE	DESCRIPTION	PCS.	
		VOLO REPLACEMENTS WITH VELCRO		
	TRV00141	Replacement EASY MICRORICCIO, microfibre heat treat- ment with scrub effect CM 40 with velcro	30	
	TRV00140 TRV00160	CM 40 with velcro CM 60 with velcro	30 30	
	TRV00240 TRV00260	CM 40 with velcro CM 60 with velcro	30 30	
	TRV00340	Replacement MICRO BRAS with abrasive strips CM 40 with velcro	30	
	TRV00440 TRV00460	CM 40 with velcro CM 60 with velcro	30 30	
	TRV00540	Replacement in COTTON looped ends CM 40 with velcro	30	
	TRV00740	Replacement MICRODAMA with abrasive insertions CM 40 with velcro	30	
Description in the second second	TRV00640 TRV00660	CM 40 with velcro CM 60 with velcro	30 30	

CODE	DESCRIPTION	PCS.	
VOLO	REPLACEMENTS WITH KLETTOSTAR BINDER VELCRO		
TRVB0840	Replacement in MICROFIBRE COTTON POLYESTER CM 40 with velcro Klettostar Binder	30	
TRVB0140	Replacement EASY in MICRORICCIO,microfibre heat treatment with scrub effect CM 40 with velcro Klettostar Binder	30	
TRVB0240 TRVB0260	CM 40 with velcro Klettostar Binder CM 60 with velcro Klettostar Binder	30 30	
TRVB0340 TRVB0360	Replacement MICRO BRAS with abrasive strips CM 40 with velcro Klettostar Binder CM 60 with velcro Klettostar Binder	30 30	
TRVB0440	CM 40 with velcro Klettostar Binder	30	
TRVB0540 TRVB0560	Replacement in COTTON looped ends CM 40 with velcro Klettostar Binder CM 60 with velcro Klettostar Binder	30 30	

CODE	DESCRIPTION	PCS.	
TRVB0740 TRVB0760	Replacement MICRODAMA with abrasive insertions CM 40 with velcro Klettostar Binder	30 30	
TRVB0100	Replacement MICRO DUO microfibre looped ends with MICRODAMA on boards CM 40 with velcro Klettostar Binder	30	
TRVB011B	Replacement MICROCOLOR in microfiber - blue CM 40 with velcro Klettostar Binder	30	
TRVB011R	Replacement MICROCOLOR in microfiber - red CM 40 with velcro Klettostar Binder	30	
TRVB011G	Replacement MICROCOLOR in microfiber - green CM 40 with velcro Klettostar Binder	30	
TRVB011Y	Replacement MICROCOLOR in microfiber - yellow CM 40 with velcro Klettostar Binder	30	

CODE	DESCRIPTION	PCS.	
	DUSTING SYSTEM WITH DISPOSABLE CLOTHS		
A0201001	<b>VOLO SPUGNA cm 40</b> - foam insert - mop holder with velcro and foam insert; 40 cm aluminium plate; Suitable for all dust catchers and impregnated cloths; Universal connector, Easy Lock joint	10	
A0202201	Foam inserts velcro for Volo 40cm	20	
	Impregnated cloth ECO in polypropilene,		
T0201417 T0201422 T0201430	Cm 60x17 Cm 60x22 Cm 60x30	1000 1000 1000	

	PADS AND CLOTHS FOR VOLO		$\Big)$
T0200925	Glass pad 25 cm - Microfibre pad with velcro for Volo frame - for glass surfaces	30	



	CODE	DESCRIPTION	PCS.	
2000	A0300101 A0300101Y A0300101G A0300101R	K MOP orange K MOP yellow K MOP green K MOP red	50	

## kentucky mops

CODE	DESCRIPTION	PCS.	
T0300135	K-Cotton Mop, 350g, with band, looped ends and integral scourer pad	50	

## mopbags

	CODE	DESCRIPTION	PCS.	
CANE -	TA0170N TA0190N	Bag for mop washing 70 lt, neutral Bag for mop washing 90 lt, neutral	10 10	



CODE	DESCRIPTION	PCS.	
S0400101	AMBO double vat bucket 15 lt, pp with funnel wringer	10	
S0400201	NEMO bucket 12 lt, pp with funnel wringer	10	
S0400301	Bucket 15 lt, double vat	10	
S0400401	Bucket 12 lt	10	



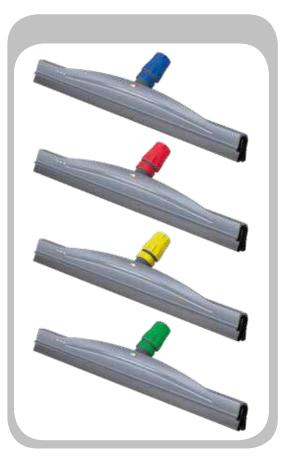




Surf: the particular wave profile and the flap over the rubber limit the leakages after passing. It works faster and more precisely even on irregular surfaces or in the presence of excess water.

Cloth fastener: when the floor squeegee is combined with a cloth, the special clips on the sides help to fix it.

Rubber: the particular formulation with a closed cellular structure and the increased section of the rubber blade improve its ability to manage liquids and its working life.



	CODE	DESCRIPTION	PCS.	
		SURF - squeegee in plastic, black mousse, universal connector		
	A0500401	Plastic squeegee 45 cm	10	
	A0500501	Plastic squeegee 55 cm	10	
	A0500701	Plastic squeegee 75 cm	10	
		SURF - squeegee in plastic, red mousse for workshops, universal connector		
	A050180R	Plastic squeegee 45 cm	10	
	A050190R	Plastic squeegee 55 cm	10	
	A050200R	Plastic squeegee 75 cm	10	
		SURF - squeegee in plastic, white mousse for alimentary sector, universal connector		
3	A0502101W	Plastic squeegee 45 cm	10	
	A0502201W	Plastic squeegee 55 cm	10	
	A0502301W	Plastic squeegee 75 cm	10	
		Metal squeegee, black mousse		
	A0501401	Metal squeegee 45 cm	12	
	A0501501	Metal squeegee 55 cm	12	
	A0501701	Metal squeegee 75 cm	12	
		Universal connector		
-	A0300401	Universal connector, orange	10	
	A030040B A030040R	Universal connector, bleu Universal connector, red	10 10	
	A030040G	Universal connector, green	10	
	A030040Y	Universal connector, yellow	10	

# handles

			CODE		PCS.	
				ALUMINIUM HANDLES WITH ERGONOMIC GRIP		
	Î	•	A0100601	Aluminium handle, ergonomic grip, with hole, Ø23mm, 145 cm	25	
			AMA00215	Telescopic handle with hole, ergonimic grip. 160cm (2 x 80cm)	10	
0			AMA00214	Handle with screw, ergonomic grip, 140cm	25	

•		ALUMINIUM HANDLES STANDARD GRIP		
	AMA00316	Telescopic handle with thread connector, 160 cm (2x80 cm)	10	





# ranges

Opera is designed to be integrated with the other system tools giving life to hundreds of configurations and offering the possibility to choose different versions, from the cleaning trolleys to any type of service trolleys.

Your best trolley always customizable according to the specific operational needs.

#### CLEANING TROLLEYS







SERVICE TROLLEYS



HO.RE.CA TROLLEYS







# sectors

The aesthetic and technical research invested in the development of Opera, provides the operators with the most modern and functional trolleys, sturdy and functional tools that improve the quality of work and the image perceived in the various operating sectors.



OFFICES



HEALTHCARE



HOTELS

# details make the difference





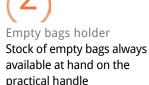
Transparent documents on the top of lids, cleaning protocols always at hand and under control, lockable



(5) FixT Universal clamp non-slip rubber pads, safe

opening on every handle, 10 positions







Pedal lid opening with cushioned lids closing, ergonomy attention to customers in all details



()) Three 7lt buckets at sight or hidden under the lid when needed, color coding



ACCESSORIESESes range drawers, 20 and 40 litres buckets, holders and hooks, to configure Opera in over 500 versions



Aluminum structure, PP copolymer double layer paneling, rigidity and stability, undis-puted resistance leader



(**O**) Innovative frame holder with lid, two mop frames handily positioned for a better hygiene

and image of the service



(9)

D&P Wheels guarantee a smooth and easy mobility always, in any situa-tion, with any type of floor. Tested with weights up to 300 kg.

## OPERA 1.1



### CODE : OP1100AR

#### DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.1 Closed cabinet with PP cushioned lid N.1 ABS back panel N.1 ABS door with key N.4 PP lateral panels N.4 Anodized aluminum support kit N.1 PP shelf 32x50cm N.1 foldable 120lt bag holder N.1 PP cushioned lid with transparent documents/Ipad holder N.1 PP base for waste bag N.1 Wringer support - painted metal ø20mm N.1 Prexa wringer N.2 PP buckets 15lt N.1 PP safety sign holder N.1 FixT ABS handle holder OPTIONAL Plastified 120lt bag with hinge PP 10lt drawer PP 20lt drawer PP 40lt drawer PP 7lt buckets Silent Wheel ø125mm with brake Silent Wheel ø80mm for bag base Kit lid opening pedal

DIMENSIONS Product dimensions 141x62xh107 cm

## OPERA 1.2



### CODE : OP1200AR

#### DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.1 Closed cabinet with PP cushioned lid N.1 ABS back panel N.1 ABS door with key N.4 PP lateral panels N.4 Anodized aluminum support kit N.2 PP shelves 32x50cm N.1 PP 20lt drawer, 45x29x16cm N.1 PP 40lt drawer, 45x29x33cm N.1 foldable 120lt bag holder N.1 PP cushioned lid with transparent documents/Ipad holder N.1 PP base for waste bag N.1 Wringer support - painted metal ø20mm N.1 Prexa wringer N.2 PP buckets 15lt N.3 PP 7lt buckets N.1 PP safety sign holder N.1 FixT ABS handle holder

OPTIONAL Plastified 120lt bag with hinge Silent Wheel ø125mm with brake Silent Wheel ø80mm for bag base Kit lid openig pedal

#### DIMENSIONS

Product dimensions 141x62xh107 cm

## OPERA 2.1



### CODE : OP2100AR

DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.1 ABS door with key N.4 Anodized aluminum support kit N.1 ABS back panel N.4 PP lateral panels N.1 Bag holder for 120lt bag N.1 PP cushioned lid N.1 Aluminium pushing handle N.1 Wringer support - painted metal ø20mm N.1 Prexa wringer N.2 PP buckets 15lt N.1 PP safety sign holder N.1 FixT ABS handle holder OPTIONAL Lid with transparent documents/Ipad holder Silent Wheel ø125mm with brake Kit lid opening pedal

DIMENSIONS Product dimensions 92x62xh107 cm

## OPERA 2.2



### CODE : OP2200AR

DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.3 PP 7lt buckets N.4 Anodized aluminum support kit N.4 PP lateral panels N.1 PP 20lt drawer, 45x29x16cm N.1 PP 40lt drawer, 45x29xh33cm N.1 PP cushioned lid N.1 PP shelf 32x50cm N.1 Aluminium pushing handle N.1 Wringer support - painted metal ø20mm N.1 Prexa wringer N.2 PP buckets 15lt N.1 PP safety sign holder

N.1 FixT ABS handle holder

DIMENSIONS Product dimensions 92x62xh107 cm OPTIONAL Lid with transparent documents/Ipad holder Silent Wheel ø125mm with brake Kit lid opening pedal

## OPERA 3.1





### CODE : OP3100AR

#### DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.1 Closed cabinet N.6 Anodized aluminum support kit N.2 PP cushioned lids N.4 PP lateral panels N.2 ABS doors with key N.2 ABS back panels N.2 PP shelves 32x50cm N.2 Aluminum pushing handles N.1 PP safety sign holder N.1 FixT ABS handle holder

#### OPTIONAL

Lid with transparent documents/Ipad holder Silent Wheel Ø125mm with brake Kit lid opening pedal PP 7lt buckets PP 10lt drawer PP 20lt drawer PP 40lt drawer Frame holder with cover lid

DIMENSIONS Product dimensions 99x62xh107 cm

## OPERA 3.2





### CODE : OP3200AR

DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.1 Closed cabinet N.6 Anodized aluminum support kit N.2 PP cushioned lids N.2 ABS doors with key N.2 ABS back panels N.2 Aluminum pushing handles N.4 PP 40lt drawers, 45x29x33cm N.4 PP lateral panels N.1 PP safety sign holder

N.1 FixT ABS handle holder

OPTIONAL Lid with transparent documents/Ipad holder Silent Wheel ø125mm with brake Kit lid opening pedal

DIMENSIONS Product dimensions 99x62xh107 cm



### CODE : OP4100AR

#### DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.1 Closed cabinet N.6 Anodized aluminum support kit N.2 PP cushioned lids N.1 foldable 120lt bag holder N.1 PP cushioned lid with transparent documents/Ipad holder N.1 Aluminium pushing handle N.4 PP lateral panels N.2 ABS doors with key N.2 ABS back panels N.2 PP shelves 32x50cm N.1 PP base for waste bag N.1 PP safety sign holder N.1 FixT ABS handle holder

#### OPTIONAL

Silent Wheel ø125mm with brake Plastified 120lt bag with hinge kit lid opening pedal Silent Wheel ø80mm for bag base PP 7lt bucket PP 10lt drawer PP 20lt drawer PP 40lt drawer Frame holder with cover lid Volo with handles

DIMENSIONS Product dimensions 141x62xh107 cm

## OPERA 4.2



#### DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.1 Closed cabinet N.6 Anodized aluminum support kit N.2 PP cushioned lids N.1 foldable 120lt bag holder N.1 PP cushioned lid with transparent documents/Ipad holder N.1 Aluminium pushing handle N.4 PP lateral panels N.2 ABS doors with key N.2 ABS back panels N.3 PP 7lt buckets N.3 PP shelves 32x50cm N.1 PP 40lt drawer, 45x29x33cm N.2 PP 20lt drawers, 45x29x16cm N.1 PP base for waste bag N.1 PP safety sign holder N.1 FixT ABS handle holder

OPTIONAL

Silent Wheel ø125mm with brake Plastified 120lt bag with hinge Kit lid opening pedal Silent Wheel ø80mm for bag base Frame holder with cover lid PP 10lt drawer Volo with handles

DIMENSIONS Product dimensions 141x62xh107 cm



### CODE : OP5100AR

#### DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.1 Closed cabinet in PP N.6 Anodized aluminum support kit N.2 Foldable 120lt bag holders N.1 PP cushioned lid with transparent documents/Ipad holder N.3 PP cushioned lids N.4 PP lateral panels N.2 ABS doors with key N.2 ABS doors with key N.2 ABS back panels N.2 PP shelves 32x50cm N.2 PP bases for 120lt bag N.1 PP safety sign holder N.1 FixT ABS handle holder OPTIONAL Silent Wheel ø125mm with brake Plastified 120lt bag with hinge Kit lid openig pedal Silent Wheel ø80mm for bag base

DIMENSIONS Product dimensions 194x62xh107 cm

## **OPERA 5.2**



### CODE: OP5200AR

#### DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.1 Closed cabinet in PP N.6 Anodized aluminum support kit N.2 Foldable 120lt bag holders N.1 PP cushioned lid with transparent documents/Ipad holder N.3 PP cushioned lids N.4 PP lateral panels N.2 ABS doors with key N.2 ABS back panels N.3 PP 7lt buckets N.1 PP 40lt drawer, 45x29xh33cm N.2 PP 20lt drawers, 45x29x16cm N.3 PP shelves 32x50cm N.2 PP bases for 120lt bag N.1 PP safety sign holder

N.1 FixT ABS handle holder

DIMENSIONS Product dimensions 194x62xh107 cm

**OPTIONAL** Plastified 120lt bag with hinge Silent Wheel ø125mm with brake Kit lid opening pedal Silent Wheel ø80mm for bag base



### CODE : OP0500AR

#### DESCRIPTION

PP base with 4 metal wheels ø100mm N.1 Closed cabinet with PP cushioned lid N.1 ABS back panel N.1 ABS door with key N.4 PP lateral panels N.4 Anodized aluminum support kit N.1 PP shelf 32x50cm N.1 PP 120lt bag support N.1 PP base for 120lt bag N.2 Aluminum pushing handles N.3 PP 7lt buckets N.1 PP cushioned lid with transparent documents/Ipad holder N.1 Wringer support - painted metal ø20mm N.1 Prexa wringer N.2 PP buckets 15lt N.1 PP safety sign holder N.1 FixT ABS handle holder

OPTIONAL Plastified 120lt bag with hinge Silent Wheel ø125mm Silent Wheel ø80mm for bag base Kit lid opening pedal

DIMENSIONS Product dimensions 130x62xh103 cm



### CODE: OP0810AR

#### DESCRIPTION

PP base with 4 metal wheels ø100mm N.4 Anodized aluminum support kits N.1 PP top with 120lt bag holder N.1 PP base for 120lt bag N.1 PP shelf 32x50cm N.1 PP 20lt drawer, 45x29x16cm N.3 PP 7lt buckets in PP N.1 PP safety sign holder N.1 FixT ABS handle holder OPTIONAL Plastified 120lt bag with hinge PP lid Silent Wheel ø125mmm



### CODE : OP0100AR

#### DESCRIPTION PP base with 4 metal wheels ø100mm N.2 PP tray 31x22xh12cm N.2 Metal support for tray, 31x22cm N.1 PP 120lt bag support in PP N.1 Aluminium pushing handle N.2 Anodized aluminum support kit N.1 Wringer support - painted metal ø20mm N.1 Prexa wringer N.2 PP buckets 15lt N.1 PP safety sign holder N.1 FixT ABS handle holder

OPTIONAL Plastified 120lt bag with hinge PP lid 120lt Silent Wheel ø125mm N.2 PP central panels

DIMENSIONS Product dimensions 92x62xh115 cm



### CODE : OP0300AR

DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.2 PP tray 31x22xh12cm N.2 Metal support for tray, 31x22cm N.1 PP 120lt bag support in PP N.1 Aluminium pushing handle N.1 PP cushioned lid N. 2 Anodized aluminum support kit N.2 PP central panels N.1 Wringer support - painted metal ø20mm N.1 Prexa wringer N.2 PP 15lt buckets N.1 PP safety sign holder

N.1 FixT ABS handle holder

OPTIONAL Plastified 120lt bag with hinge PP lid with transparent documents/Ipad holder Silent Wheel ø125mm

DIMENSIONS Product dimensions 92x62xh119 cm



### CODE : OP0400AR

#### DESCRIPTION

PP base with 4 metal wheels ø100mm N.4 Anodized aluminum support kits N.1 PP 120lt bag support with aluminum handle N.1 Wringer support - painted metal ø20mm N.1 Prexa wringer N.2 PP buckets 15lt N.1 PP safety sign holder N.1 FixT ABS handle holder OPTIONAL Plastified 120lt bag with hinge PP lid N.2 PP central panels N.2 PP trays 50x19xh16cm Silent Wheel ø125mmm

DIMENSIONS Product dimensions 92x62xh103 cm

## **OPERA 0.6-2**



### CODE : OP0600AR

#### DESCRIPTION

- PP base with 4 metal wheels ø100mm N.4 Kit di Anodized aluminum support kits N.8 ABS tray supports with stainless steel screws N.1 Kit PP top with 120lt bag holder N.1 PP tray 45x29x10cm N.1 PP shelf 32x50cm N.2 PP 7lt buckets N.1 PP bag base N.2 PP buckets 15lt N.1 Prexa wringer N.1 Wringer support - painted metal ø20mm N.2 Aluminum pushing handles N.1 FixT ABS handle holder N.1 PR safety eign holder
- N.1 PP safety sign holder

OPTIONAL Plastified 120lt bag with hinge Silent Wheel ø125mmm

DIMENSIONS Product dimensions 130x62x103 cm



### CODE : OP0700AR

#### DESCRIPTION

PP base with 4 metal wheels ø100mm N.6 Anodized aluminum support kits N.1 PP top with 120lt bag holder N.4 ABS tray supports with stainless steel screws N.1 PP tray 45x29xh10cm N.3 PP 7lt buckets N.1 PP cushioned lid N.2 Aluminum pushing handles N.1 PP safety sign holder N.1 FixT ABS handle holder OPTIONAL Plastified 120lt bag with hinge N.2 PP trays 50x19xh16cm Silent Wheel ø125mmm

DIMENSIONS Product dimensions 92x62xh107 cm



### CODE : OP0900AR

DESCRIPTION PP base with 4 metal wheels ø100mm N.4 Anodized aluminum support kits N.1 PP top with 120lt bag holder N.1 PP cushioned lid with transparent documents/Ipad holder N.1 PP shelf 32x50cm N.1 PP 20lt drawers, 45x29x16cm N.1 PP 40lt drawers, 45x29x33cm N.3 PP 7lt buckets in PP N.1 PP safety sign holder N.1 FixT ABS handle holder OPTIONAL Plastified 120lt bag with hinge Silent Wheel ø125mmm

DIMENSIONS Product dimensions 92x62xh107 cm

## **OPERA 11.3**



## CODE: OP1130AR

#### DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.2 Anodized aluminum support kit N.1 PP cushioned lid N.1 PP bag support 2x70lt N.1 Aluminium pushing handle N.2 PP disinfection buckets 22lt N.1 Metal support for 22lt bucket - upper position N.1 Metal support for 22lt bucket - lower position N.2 Metal support for tray, 31x22cm N.2 PP tray 31x22xh12cm N.2 PP central panel N.1 FixT ABS handle holder

N.1 PP safety sign holder

OPTIONAL Silent Wheel ø125mm with brake Lid for 22lt disinfection bucket Plastified 120lt bag with hinge Handles and frames

DIMENSIONS Product dimensions 92x62x119 cm



### CODE : OP1110AR

#### DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.4 Anodized aluminum support kit N.1 ABS back panel N.1 ABS door with key N.4 PP lateral panels N.1 PP cushioned lid N.1 PP cushioned lid with transparent documents/Ipad holde N.1 foldable 120lt bag holder N.1 PP base for waste bag N.1 PP shelf 32x50cm N.2 PP disinfection buckets 22lt N.1 Metal support for 22lt bucket - upper position N.1 Metal support for 22lt bucket - lower position N.3 PP 7lt buckets N.1 FixT ABS handle holder N.1 PP safety sign holder

#### OPTIONAL

Silent Wheel ø125mm with brake Plastified 120lt bag with hinge Volo with handles Frame holder with cover lid Lid for 22lt disinfection bucket Silent Wheel ø80mm for bag base Kit lid openig pedal

DIMENSIONS Product dimensions 141x62x107cm

## OPERA 11.2



### CODE : OP1120AR

#### DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.6 Anodized aluminum support kit N.2 ABS back panels N.2 ABS doors with key N.4 PP lateral panels N.1 foldable 120lt bag holder N.1 PP cushioned lid with transparent documents/Ipad holder N.2 PP cushioned lids N.1 Aluminum pushing handle N.1 PP base for waste bag N.2 PP shelves 32x50cm N.2 PP disinfection buckets 22lt N.1 Metal support for 22lt bucket - upper position N.1 Metal support for 22lt bucket - lower position N.3 PP 7lt buckets in PP N.1 FixT ABS handle holder N.1 PP safety sign holder

#### OPTIONAL

Silent Wheel ø125mm with brake Plastified 120lt bag with hinge Volo with handles Silent Wheel ø80mm for bag base Kit lid openig pedal Lid for 22lt disinfection bucket

DIMENSIONS Product dimensions 182x62x107 cm

## CODE : OP1140AR

**OPERA 11.4** 

#### DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.6 Anodized aluminum support kit N.2 ABS back panels N.2 ABS doors with key N.4 PP lateral panels N.1 PP cushioned lid N.1 PP cushioned lid with transparent documents/Ipad holder N.2 Aluminum pushing handless N.2 PP shelves 32x50cm N.2 PP disinfection buckets 22lt N.1 Metal support for 22lt bucket - upper position N.1 Metal support for 22lt bucket - lower position N.3 PP 7lt buckets N.3 PP 20lt drawers, 45x29x16cm N.1 PP 40lt drawer, 45x29xh33cm N.2 PLS 50lt plastified bags N.1 FixT ABS handle holder N.1 FixT ABS handle holder for oval handle

- N.1 FIXT ADS Harrier Holde
- N.1 PP safety sign holder

DIMENSIONS Product dimensions 144x62x107cm

#### OPTIONAL

9 9

Silent Wheel ø125mm with brake Volo with handles Lid for 22lt disinfection bucket Frame holder with cover lid

## OPERA 11.5



### CODE: OP1150AR

#### DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.6 Anodized aluminum support kits N.1 PP 120lt bag holder N.2 ABS doors with key N.2 ABS back panels N.4 PP lateral panels N.2 Aluminum pushing handles N.1 PP cushioned lid with transparent documents/Ipad holder N.1 PP cushioned lid N.2 PP shelves 32x50cm N.3 PP 7lt buckets N.1 Metal support for 22lt bucket - upper position N.1 Metal support for 22lt bucket - lower position N.2 PP 22lt buckets N.2 FixT ABS handle holder N.1 PP safety sign holder

DIMENSIONS Product dimensions 131X62X107 cm

#### OPTIONAL

Silent Wheel ø125mm with brake Plastified 120lt bag with hinge Kit lid openig pedal

PP	10lt	drawe
PP	20lt	drawe
PP	40lt	drawe
Volo v	vith handle	

## OPERA 11.8



### CODE: OP1180AR

DESCRIPTION PP Opera Base N.2 Fixt wheels ø245mm + N.2 wheels ø150mm with bumpers N.6 Anodized aluminum support kits N.2 ABS doors with key N.2 ABS back panels N.4 PP lateral panels N.2 Aluminum pushing handles N.2 PP cushioned lids N.2 PP shelves 32x50cm N.1 PP 20lt drawer, 45x29x16cm N.1 PP 40lt drawer, 45x29xh33cm N.3 PP 7lt buckets N.2 PP lateral tray 45x15xh16cm N.2 50lt plastified bags with eyelets N.1 FixT ABS handle holder N.1 PP safety sign holder

OPTIONAL Silent Wheel ø125mm with brake Kit lid openig pedal Volo with handle PP frame holder with cover lid

DIMENSIONS Product dimensions 90x62xh108 cm



## CODE : OP5300AR

#### DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.1 Closed cabinet con N.2 PP upper tops N.5 Anodized aluminum support kit N.1 PP cushioned lid with transparent documents/Ipad holder N.1 Aluminium pushing handle N.4 PP lateral panels N.2 ABS Doors N.2 ABS back panels N.1 Full shelf, black with metal blocking device N.1 foldable 120lt bag holder N.1 PP base for waste bag N.1 PP safety sign holder

N.1 N.1 FixT ABS handle holde

OPTIONAL Silent Wheel ø125mm with brake Kit lid openig pedal Silent Wheel ø80mm for bag base Frame holder with cover lid Volo with handle

DIMENSIONS Product dimensions 141x62xh107 cm

# OPERA 5.4



## CODE : OP5400AR

#### DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.1 Closed cabinet N.2 PP upper tops N.6 Anodized aluminum support kit N.1 PP cushioned lid with transparent document holder N.1 PP lid N.4 PP lateral panels N.2 ABS doors with key N.2 ABS back panels N.2 PP shelves 32x50cm N.1 PP 10lt drawer, 45x29x8,5cm N.2 Foldable 120lt bag holders N.2 PP bases for 120lt bag N.1 PP safety sign holder N.1 FixT ABS handle holder OPTIONAL Silent Wheel ø125mm with brake Plastified 120lt bag with hinge Kit lid opening pedal Silent Wheel ø80mm for bag base

DIMENSIONS Product dimensions 194x62xh107 cm

## OPERA 6.2 HOTEL



## CODE : OP6200AR

#### DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.1 Hotel cabinet with ABS door and key N.2 ABS back panels N.4 Anodized aluminum support kit Maxi N.1 PP shelf 32x50cm N.6 PP lateral panels N.1 PP 20lt drawer, 45x29x16cm N.2 PP tops N.1 Aluminium pushing handle N.1 foldable 120lt bag holder N.1 PP cushioned lid with transparent documents/Ipad holder N.1 PP base for waste bag N.1 FixT ABS handle holder N.1 PP safety sign holder

#### OPTIONAL

Silent Wheel ø125mm with brake Plastified 120lt bag with hinge PP 10lt drawer PP 40lt drawer Kit lid opening pedal Silent Wheel ø80mm for bag base

DIMENSIONS Product dimensions 141x62x148 cm

# OPERA 6.3 HOTEL



## CODE : OP6300AR

DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.1 Hotel cabinet N.4Kit aluminum supports hotel - maxi N.1 PP shelf 32x50cm N.1 PP 20lt drawer, 45x29x16cm N.2 PP tops N.1 PP 120lt bag holder N.6 PP lateral panels N.2 ABS back panels N.3 Aluminum pushing handles N.1 FixT ABS handle holder N.1 PP safety sign holder OPTIONAL Silent Wheel ø125mm with brake Plastified 120lt bag with hinge PP 40 lt drawer PP upper lid Not available lid for 120lt bag holder

DIMENSIONS Product dimensions 99x62xh148 cm



### CODE: OP7100AR

#### DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.1 Hotel cabinet con N.4 PP tops N.6 Kit aluminum supports hotel - maxi N.6 PP lateral panels N.2 ABS doors with key - half size N.2 ABS doors with key - full size N.4 ABS back panels N.2 PP 20lt drawers, 45x29xh16 cm N.2 PP shelves 32x50cm N.2 PP bases for 120lt bag N.2 Foldable 120lt bag holders N.1 PP cushioned lid with transparent documents/Ipad holder N.1 PP cushioned lid N.1 FixT ABS handle holder N.1 PP safety sign holder OPTIONAL

Silent Wheel ø125mm with brake Plastified 120lt bag with hinge Kit lid openig pedal Silent Wheel ø80mm for bag base PP 10lt drawer PP 40lt drawer

DIMENSIONS Product dimensions 194x62xh148 cm

## OPERA 7.2 HOTEL



## CODE : OP7200AR

#### DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.1 Hotel cabinet N.5 Kit alluminum support maxi + 1 alluminum support mini N.6 PP lateral panels N.4 APS tops N.4 ABS back panels N.2 PP 20lt drawers, 45x29x16cm N.1 Full shelf, black with metal blocking device, 50x69cm N.2 PP bases for 120lt bag N.2 Foldable 120lt bag holders N.2 Aluminum pushing handles N.1 FixT ABS handle holder N.1 PP safety sign holder OPTIONAL Silent Wheel ø125mm with brake Plastified 120lt bag with hinge PP lid Drawer 10lt Drawer 40lt Kit lid opening pedal Silent Wheel ø80mm for bag base ABS upper doors with key ABS lower doors (no keys)

DIMENSIONS Product dimensions 194x62xh148 cm





## CODE : OP8300AR

#### DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.1 Hotel cabinet con N.4 PP tops N.6 Aluminium suports - maxi N.2 ABS doors with key N.6 PP lateral panels N.2 ABS doors with key N.4 ABS back panels N.1 PP drawer 10lt 45x29h8,5cm N.2 PP shelves 32x50cm N.1 PP cushioned lid with transparent documents/Ipad holder N.1 PP foldable bag support N.2 PP bases for 120lt bag N.3 Aluminum pushing handles N.1 FixT ABS handle holder N.1 PP safety sign holder OPTIONAL Silent Wheel ø125mm with brake 120lt bag with hinge Kit lid opening pedal Silent Wheel ø80mm for bag base

DIMENSIONS Product dimensions 194x62xh148 cm





### CODE: OP8400AR

#### DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.1 Hotel cabinet with N.4 PP tops N.6 Aluminium suports - maxi N.2 ABS doors with key (full size) N.6 PP lateral panels N.2 ABS doors with key (half size) N.4 ABS back panels N.1 PP 20lt drawer, 45x29x16cm N.2 PP shelves 32x50cm N.1 PP cushioned lid with transparent documents/Ipad holder N.1 PP foldable bag support N.1 PP base for waste bag N.3 Aluminum pushing handles N.1 FixT ABS handle holder N.1 PP safety sign holder

#### OPTIONAL

Silent Wheel ø125mm with brake Plastified 120lt bag with hinge Holder with 10 pockets Kit lid opening pedal Silent Wheel ø80mm for bag base

DIMENSIONS Product dimensions 148x62xh148 cm



### CODE : OP8500AR

#### DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.5 Kit Aluminum supports standard + N.6 kit supports mini N.2 ABS back panels + N.2 back panels mini N.6 PP lateral panels N.2 PP central panels mini N.2 PP Top N.2 ABS doors (no key) N.2 PP 20lt drawer, 45x29x16cm N.1 Full shelf, black with metal blocking device, 50x69cm N.1 PP cushioned lid with transparent documents/Ipad holder N.2 PP cushioned lids N.1 Bag holder 120lt in PP N.1 PP bag base in PP N.3 Aluminum pushing handles N.1 PP safety sign holder N.1 FixT ABS handle holder

OPTIONAL Plastified 120lt bag with hinge Divider 6 compartments Kit lid openig pedal Silent Wheel ø80mm for bag base

DIMENSIONS Product dimensions 148x62xh131 cm



## CODE : OP8600AR

DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.3 PP tops N.4 Aluminum maxi supportsi+ N.2 standard supports N.1 ABS door with key (half size) N.6 PP lateral panels N.2 ABS doors with key (full size) N.3 ABS back panels N.1 PP 20lt drawer, 45x29x16cm N.2 PP shelves 32x50cm N.1 PP cushioned lid with transparent documents/Ipad holder N.1 PP foldable bag support N.1 PP base for waste bag N.2 Aluminum pushing handles N.1 FixT ABS handle holder N.1 PP safety sign holder OPTIONAL Silent Wheel ø125mm with brake Plastified 120lt bag with hinge Kit lid opening pedal Silent Wheel ø80mm for bag base

DIMENSIONS Product dimensions 148x62xh131 cm

## OPERA 10.5 HOTEL LAUNDRY



## CODE : OP1050AR

DESCRIPTION PP base with 4 metal wheels ø100mm N.1 Bag support 260lt N.1 Plastified bag with hinge, 260lt N.4 Anodized aluminum support kit

DIMENSIONS Product dimensions 99x62xh105 cm OPTIONAL Silent Wheel ø125mm

## OPERA 12.7 AR TOWER HOTEL



## CODE : OP2400AR

DESCRIPTION PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.1 PP lid N.1 PP 120lt bag holder N.1 Anodized aluminum handle N.1 Plastified 200lt bag with hinge N.4Kit aluminum supports hotel - maxi OPTIONAL Silent Wheel ø125mm with brake

DIMENSIONS Product dimensions 55X62X150 cm

# OPERA 10.1 HOTEL



## CODE : OP1010AR

DESCRIPTION PP base with 4 metal wheels ø100mm N.4 Anodized aluminum support kit N.2 Bag holders 120lt N.2 Aluminum pushing handles OPTIONAL Silent Wheel ø125mm Plastified 120lt bag with hinge PP lid lt120

DIMENSIONS Product dimensions 99x62x102 cm



## CODE : OP1020AR

#### DESCRIPTION

PP base with 4 metal wheels ø100mm N.4 Anodized aluminum support kit N.1PP bag holder 120lt N.1 PP shelf 32x50cm N.1 PP 20lt drawer, 45x29x16cm N.2 PP lateral panels N 2 PP central panels N.2 Aluminum pushing handles OPTIONAL Silent Wheel ø125mm Plastified 120lt bag with hinge PP lid ABS door ABS back panel

DIMENSIONS Product dimensions 99x62xh102 cm

# OPERA 9.1



## CODE : OP9100AR

DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.6 Anodized aluminum support kit N.4 PP shelves 32x50cm N.4 PP lateral panels N.2 ABS back panels N.2 Aluminum pushing handless OPTIONAL Silent Wheel ø125mm with brake PP lateral tray 45x15xh16cm

DIMENSIONS Product dimensions 99x62xh105 cm

# OPERA 9.3



## CODE : OP9300AR

DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.6 Anodized aluminum support kit N.2 PP shelves 32x50cm N.4 PP 40lt drawer, 45x29xh33cm N.4 PP lateral panels N.2 Aluminum pushing handles OPTIONAL Silent Wheel ø125mm with brake PP 20lt drawer ABS doors with key

DIMENSIONS Product dimensions 99x62x105 cm

# OPERA 9.4



### CODE: OP9400AR

#### DESCRIPTION

PP base with 4 plastic "Silent Wheels" ø125mm and bumpers ø160mm N.1 Closed cabinet con N.2 PP upper tops N.6 Anodized aluminum support kit N.2 ABS doors with key N.2 ABS back panels N.2 Aluminum pushing handles N.8 PP 20lt drawer, 45x29x16cm N.4 PP lateral panels N.1 PP safety sign holder

N.1 FixT ABS handle holder

OPTIONAL PP lid Silent Wheel ø125mm with brake

DIMENSIONS Product dimensions 99x62xh107cm

# **OPERA 12.1**



## CODE : OP2500AR

DESCRIPTION Base small in PP N.4 Silent Wheels Ø125mm with bumpers Ø160mm N.1 Hotel cabinet con N.2 PP tops N.4 Aluminium supports - maxi N.6 PP lateral panels N. 1 ABS door full size with key N. 1 ABS door half size with key N.2 ABS back panels N.1 PP 20lt drawer, 45x29x16cm N.1 PP shelf 32x50cm N.2 Aluminum pushing handles OPTIONAL Silent Wheel with brake ø125 mm

DIMENSIONS Product dimensions 55x62x148 cm

# **OPERA 12.2**



## CODE : OP2600AR

DESCRIPTION Base small in PP N.4 Silent Wheels ø125mm with bumpers ø160mm N.2 Anodized aluminum support kits N.2 PP lateral panels N.1 PP 120lt bag support with aluminum handle N.1 PP lid OPTIONAL Silent Wheel with brake ø125 mm 120 lt plastified bag with hinge

DIMENSIONS Product dimensions 55x62x107 cm

# **OPERA 12.3**



### CODE : OP2700AR

DESCRIPTION Base small in PP N.4 Silent Wheels Ø125mm with bumpers Ø160mm N.1 PP closed cabinet N.4 Anodized aluminum support kits N.4 PP lateral panels N.1 ABS door with key N.1 ABS door with key N.1 ABS back panel N.1 PP 20lt drawers, 45x29x16cm N.1 PP shelf 32x50cm N.1 Aluminium pushing handle OPTIONAL Silent Wheel with brake ø125 mm

DIMENSIONS Product dimensions 55x62x107 cm

# OPERA 20.2 VAN



#### CODE : OP20200AR

#### DESCRIPTION

PP Base + Base small in PP N.8 Silent Wheels ø125mm with bumpers ø160mm N.8 Anodized aluminum support kits N.8 PP lateral panels N.2 ABS doors with key N.2 ABS back panels N.2 PP drawers 20lt 45x29h16cm N.2 PP shelves 32x50cm N 3 PP 7lt buckets N.2 PP cushioned lids N.1 Aluminium pushing handle N.1 Wringer support N.2 PP buckets 15lt N.1 Prexa wringer N.1 FixT ABS handle holder N.1 PP safety sign holder

DIMENSIONS Product dimensions 152x62x107 cm OPTIONAL Silent Wheel ø125mm with brake

# OPERA 20.1 VAN



#### CODE : OP20100AR

#### DESCRIPTION

PP Opera base + PP Base small N.8 Silent Wheels ø125mm with bumpers ø160mm N.1 PP Hotel cabinet + cabinets with N.6 PP tops N.10 Aluminium suports - maxi N.3 ABS doors (full size) with key N.3 ABS doors (half size) with key N.12 PP lateral panels N.6 ABS back panels N.2 PP 20lt drawers 45x29h16cm N.3 PP shelves 32x50cm N.1 PP cushioned lid with transparent documents/Ipad holder N.1 PP foldable bag support N.1 PP base for waste bag N.4 Aluminum pushing handles N.1 FixT ABS handle holder N.1 PP safety sign holder

DIMENSIONS Product dimensions 206x62x148 cm OPTIONAL Silent Wheel ø125mm with brake Plastified 120lt bag with hinge Kit lid opening pedal Silent Wheel ø80mm for bag base

# ACCESSORIESES OPERA and OPERA ReUse

	CODE	DESCRIPTION
	OPK0013A OPK0013R OPK0013B OPK0013G OPK0013Y	7lt bucket - orange handle 7lt bucket – red handle 7lt bucket – blue handle 7lt bucket - green handle 7lt bucket – yellow handle
	OPA00760 OPA0076N	Drawer in PP 10 lt, dimensions 45x29x8,5cm h Drawer ReUse 10 lt, dimensions 45x29x8,5cm h
	OPA00770 OPA0077N	Drawer in PP 20 lt, dimensions 45x29x16cm h Drawer in ReUse 20 lt, dimensions 45x29x16cm h
	OPA00780 OPA0078N	Drawer in PP 40 lt, dimensions 45x29x33cm h Drawer Re use 40 lt, dimensions 45x29x33m h
	ОРК00690	Full shelf (cm 50 x cm 69), made of wood with metal blocking device
	OPK00070 OPK0007N	Shelf in PP, middle, for Opera, dimensions 32x50cm Shelf ReUse, middle, for Opera, dimensions 32x50cm
	OPA00820 OPA0082NX	FixT handle holder FixT handle holder, black colour for ReUse models
	OPA00990 OPA0099NX	Safety sign holder Safety sign holder, black colour for ReUse models
	OPK05140 OPK0514RN	Frame holder with cover lid for Opera Frame holder with cover lid for Opera, ReUse plastic
Ċ	OPA00740F	Silent Wheel, plastic, Ø 125mm with screw Ø 10 MA with brake

	CODE	DESCRIPTION
Ğ	OPA00740	Silent Wheel, plastic, Ø 125mm with screw Ø 10 MA
Ì	MO201RU3	Wheel, metal, Ø 100 mm with screw ø 10 MA
	OPA0090G	Wheel for moquette Ø 125 mm with screw Ø 10 MA
C	OPA0100	Rubber wheel for outdoor Ø 150 mm with screw Ø 10 MA
	OPK0021A OPK0021NX	Lid with document holder for Opera Lid with document holder for Opera, ReUse, Black colour/ Transparent
	OPK0010A OPK0010N	Lid for waste bag Lid for waste bag, ReUse plastic
	OPA00610 OPA0061N	Closing top Closing top, ReUse, black
	ОРК300	Lever holding, for 3 bags x 40lt

	CODE	DESCRIPTION
The	OPKC515S OPKC515N	Waste bag support 120 It equipped with brackets and levers holding bag Waste bag support 120 It Re Use
	OPK1117A OPK1117S	Lever holding bag for 70lt - (5pcs) - orange Lever holding bag for 70lt - (5pcs) - grey
	OPA00880	Bag 120lt with hinge, plasticized
	OPK05160 OPK0516N	Base for waste bag in PP without wheel Base for waste bag without wheel, ReUse
~	OPKC0560 OPKWC056N	Base for waste bag in PP with Silent wheel ø 80 mm Base for waste bag ReUse, black with Silent wheel ø 80 mm
	OPK00010 OPK0001N	Central base in PP for Opera Central base in PP for Opera ReUse, black
	OPK00C10 OPK00C10N	Small base in PP for Opera Smalll base in PP for Opera ReUse

	CODE	DESCRIPTION
	OPKSX220 OPKDX220 OPKSX22NX OPKDX22NX	Left door, full size Right door, full size Left door, full size, black, for ReUse models Right door, full size, black, for ReUse models
	OPKSX080 OPKDX080 OPKSX08NX OPKDX08NX	Left door, half size Right door, half size Left door, half size, black, for ReUse models Right door, half size, black, for ReUse models
	OPKSX030 OPKDX030 OPKSX03NX OPKDX03NX	Back panel - Left Back panel - Right Back panel - Left - black, for ReUse models Back panel - Right - black, for ReUse models
	OPK00050 OPK0005NX	Central panel - sliding guides for drawers Central panel - sliding guides for drawers, ReUse , black
Li	OPK00040 OPK0004N	Later panel with dovetail joints Later panel with dovetail joints, ReUse, black
	OPK05060 OPK0506N	Top for Opera - full size Top for Opera - full size, ReUse, black
	OPK05240 OPK0524N	Top for Opera - half size Top for Opera - half size, ReUse, black

	CODE	DESCRIPTION
	0PK05260 0PK05230 0PK05020 0PK05280	Aluminum support kit - maxi hotel Aluminum support kit - midi hotel Aluminum support kit - standard Aluminum support kit - mini
	50202000	Tray in PP, cm 31x22xh12
	OPA00700 OPA00700N	Tray in PP - accessories and flat mops- 50x19xh16cm Tray in PP ReUse - 50x19xh16cm
	OPCS001	Tray with handle
	OPADX86S OPASX86S	Metal support for tray, 31x22cm with screw on right Metal support for tray, 31x22cm with screw on left
	OPA0C88S	Metal support for 22 lt bucket with FixT – upper position
	OPA0089S	Metal support for 22 lt bucket – lower position
The second secon	V13500	22 lt disinfection bucket
	V13501	Lid for 22 lt disinfection bucket

	CODE	DESCRIPTION
	OPA0200	Pre-impregnation grid in PP for drawer 20lt & 40lt, dimensions 32x 49cm
	OPA0201	Pre-impregnation lid in PP for drawers 20lt & 40lt, dimensions 32x49cm
	OPA0202	Pre-impregnation grid in PP for bucket 7lt, dimensions 16x30cm
	OPA0203	Pre-impregnation lid in PP for bucket 7lt, dimensions 16x30cm
	OPK05110 OPK0511N	Aluminium pushing handle with clips Aluminium pushing handle with clips, hooks in ReUse, black
	ОРК05130	FixT for Opera oval handle
$\square$	OPK05270	Metal support for Prexa, painted, Ø20mm
	S0201501 S0201502 S0201503	15 lt bucket - grey, orange handle 15 lt bucket - grey, red handle 15 lt bucket - grey, blue handle
	S0100201	Prexa S, wringer

	CODE	DESCRIPTION
	OPK120AR	Kit pedal for lid opening, complete with aluminum bar
	OPK0013AN OPK0013RN OPK0013BN OPK0013GN OPK0013YN	7lt bucket ReUse- orange handle 7lt bucket ReUse- red handle 7lt bucket ReUse- blue handle 7lt bucket ReUse- green handle 7lt bucket ReUse- yellow handle
	OPA01600 OPA01700	Divider 6 compartiments for drawers 20/40lt - 43x28xh13cm Divider 6 compartiments for drawers 10lt - 43x28xh4cm
	OPA01900	Divider 6 compartiments for hote top - 47x28xh4cm
777	OPA00900 OPA009N	Holder for hotel trolleys with 10 pockets - grey Holder for hotel trolleys with 10 pockets - black
	OPA00090	Laundry bag 260lt with hinge for Opera

#### OPA00810 Laundry bag 200lt, vertical with hoinge for Opera



# **Recycled plastic line**

# All OPERA trolleys (from page 47) are available in the ReUse range, with corresponding accessories (pages 93-99).



For all products manufactured with ReUse plastics we issue an Environmental Declaration in complance with the UNI EN ISO 10021: 2016 standard. More than 90% of the plastics contained in ReUse products comes from recycled MPS raw material (ground secondary material). The entire production process is tracked and verifiable by the competent agencies that guarantee the correctness of the Environmental Declaration.

## CAM com<mark>pliant</mark>

certified

The ReUse range complies with CAM (Minimum Environmental Criteria) of the Green Cleaning Procurement legislation (legislative decree 448/01, decree 203/03, Italy state law) which establishes the obligation for Public Administrations to purchase products containing a minimum amount of recycled material.We developed a range that goes above 50% minimum recycled material as established by the CAM, and well over what is sold by the other manufacturers. ReUse means over 90% recycled plastic and over 65% of total recycled material on the total constituting the products.

## eco friendly

We always apply efficient and profitable solutions from both an economic and an ecological point of view. ReUse recycled plastic reduces the use of raw materials taken from nature, saving energy and water. Furthermore, our highly integrated production chain on a local basis reduces the impact of material handling phases, minimizing emission of harmful gases due to on-road transport.

# X FRAMED trolley



	CODE	DESCRIPTION	PCS.	
		PAINTED X FRAMED TROLLEY		
	C0200202	<b>X FRAMED PAINTED TROLLEY</b> painted with round bag support; Metal trolley ø 22 mm with 4 ø 80 mm metal wheels; Optional: plasticized bag, metal basket, paper holder	3	
	C0200302	<b>X FRAMED PAINTED TROLLEY</b> painted with hooks bag support, metal trolley ø 22 mm with 4 ø 80 mm metal wheels; Optional: plasticized bag	3	
Å	C0200402	<b>X FRAMED PAINTED TROLLEY</b> painted with square bag support; Metal trolley ø 22 mm with 4 ø 80 mm metal wheels; Optional: plasticized bag, metal basket, paper holder	3	

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	CODE	DESCRIPTION	PCS.	
		CHROMED X FRAMED TROLLEY		
	C0200201	<b>X FRAMED CHROMED TROLLEY</b> with round bag support, ø 80 mm metal wheels with bumpers	2	
	C0200301	<b>X FRAMED CHROMED TROLLEY</b> chromed with hooks bag support, metal trolley ø 22 mm with 4 ø 80 mm metal wheels; Option- al: plasticized bag	3	
	C0200401	X FRAMED CHROMED TROLLEY with square bag support, Ø 80mm metal wheels with bumpers	2	
Y I	C0202401	<b>FixT</b> - block handle holder, Ø22mm for X framed, MultiBin, Pratico trolleys	1	

	CODE	DESCRIPTION	PCS.	
	C0201201 C0201102 C0201301 C0201402 C0201501	Round bag support chromed Round bag support painted Square bag support chromed Square bag support painted Elastic bag holder for X	1 1 1 1 10	
	C0201501	trolley Basket for X trolley 41x 23x19 cm	5	
	C0202201 C0202301	Bag 120lt in PVC , square shape, with holes for X trolley Bag in polyester with string, for X trolley	1 1	
	C0202001 C0202102	Chromed paper holder for X trolley Painted paper holder for X trolley	1 1	
11	CT2005	Holder with pockets for X framed trolleys	1	

# Sponges and Cloths

CODE	DESCRIPTION	PCS.	
P0100001 P0100002 P0100003 P0100004	Microfiber cloth cm 37 x cm 37 - Blue Microfiber cloth cm 37 x cm 37 - Red Microfiber cloth cm 37 x cm 37 - Yellow Microfiber cloth cm 37 x cm 37 - Blue	20 20 20 20	
P1000020	MICRO STEEL BLU - microfiber with polyurethane treatment for cleaning steel surfaces cm37 x cm 35	20	
P1000030 P1000031 P1000032 P1000033	MICRO LUX - ultra microfiber of non-woven polyester and polyamide cm 35 x cm 40 - red cm 35 x cm 40 - blue cm 35 x cm 40 - green cm 35 x cm 50 - yellow	50 50 50 50	
P1000050	MICRO GLASS - ultra microfiber, non-woven polyester and polyamide cm 40 x cm 50	50	



#### **OUR MANUFACTURING & ACCREDITATIONS**

Our main distribution centre, located in Shrewsbury, Shropshire is a purpose-built, modern and highly sustainable 30,000 square foot facility, 4500 pallet spaces, managed by bar coding systems. Many of our products are British made, enabling close collaboration between manufacturer and designer. We insist on the best quality and retain control over production and lead times. A few components come from outside Britain - we work with our partners to ensure materials are sourced in the most sustainable way possible. Accredited to NQA ISO 9001:2015, ISO 45001:2018 and ISO 14001:2015

#### **OUR ENVIRONMENTAL POLICIES**

We are aware of the value of the raw materials we use and of the fact that they come from nonrenewable sources. Therefore we apply efficient and advantageous solutions, both from an economic and an ecological point of view. The Polypropylene compo-nent of most of our products is perfectly recyclable. On request, we work with completely recycled materials to allow you to build your range with a zero environmental impact. Our highly integrated production chain reduces the incidence on environmental pollution by minimizing the emission of harmful gases due to road transport.



# Terms and Conditions

#### Interpretation

The definitions and rules of interpretation in this condition apply in these conditions. 1.1 Business Day: a day (other than a Saturday, Sunday or public holiday) when banks in London are open for business; Buyer: the person, firm or company who purchases the Goods from the Company; Company: IIC Products:

Contract: any contract between the Company and the Buyer for the sale and purchase of the Goods; Delivery Point: the place where delivery of the Goods is to take place under condition 4; Goods: any goods agreed in the Contract to be supplied to the Buyer by the Company (including any part(s) of them); Limit of Indemnity: currently the maximum amount of £5,000,000 for all occurrences during any one period of insurance; VAT: value added tax chargeable under English law for the time being and any similar additional tax.; Reference to a law is reference to it as it is in force for the time being taking account of any amendment, extension, application or re-enactment and includes any subordinate legislation for

the time being in force made under it. Words in the singular include the plural and in the plural include the singular. Reference to one gender

includes reference to the other. Condition headings do not affect the interpretation of these conditions.

#### Application of Terms

2.1 Subject to any variation under condition 2.3 the Contract shall be on these conditions to the exclusion of all other terms and conditions (including any terms or conditions which the Buyer purports to apply under any purchase order, confirmation of order, specification or other document).

No terms or conditions endorsed on, delivered with or contained in the Buyer's 2.2 purchase order, confirmation of order, specification or other document shall form part of the Contract as a result of such document being referred to in the Contract.

These conditions apply to all the Company's sales and any variation to these 2.3 conditions and representations about the Goods shall have no effect unless expressly agreed in writing and signed by a director of the Company. The Company's sales representatives have no authority to accept, vary or amend any of these conditions. The Buyer acknowledges that it has not relied on any statement, promise or representation made or given by or on behalf of the Company which is not set out in the Contract. Nothing in this condition shall exclude or limit the Company's liability for fraudulent misrepresentation.

Each order or acceptance of a quotation for Goods by the Buyer from the Company

 
 shall be deemed to be an offer by the Buyer to buy Goods subject to these conditions.

 2.5
 No order placed by the Buyer shall be deemed to be accepted by the Company until a
 written acknowledgement of order is issued by the Company or (if earlier) the Company delivers the

Goods to the Buyer. 2.6 The Buyer shall ensure that the terms of its order and any applicable specification are

complete and accurate.

2.7 Any quotation is given on the basis that no Contract shall come into existence until the Company despatches an acknowledgement of order to the Buyer. Any quotation is valid for the period set out on the quotation or, in the absence thereof for 30 days, provided that the Company has not previously withdrawn it. 3. Description

3.1

The quantity and description of the Goods shall be as set out in the Company's quotation or acknowledgement of order.

3.2 All samples, drawings, descriptive matter, specifications and advertising issued by the Company and any descriptions or illustrations contained in the Company's catalogues or brochures are issued or published for the sole purpose of giving an approximate idea of the Goods described in them. They shall not form part of the Contract and this is not a sale by sample. 4

Delivery Unless otherwise agreed in writing, delivery of the Goods shall take place at the The scote of delivery are included in the Price of the Goods. Buyer's usual place of business. The costs of delivery are included in the Price of the Goods. However, the Company reserves the right to make a reasonable charge associated with any additional costs of carriage where the Buyer's usual place of business or the agreed place of delivery is more than 50 miles from the Company's premises and an additional administration charge of £10 in respect of orders with a total value of less than £50.

Any dates specified by the Company for delivery of the Goods are an estimate and 4.2 time for delivery shall not be made of the essence by notice. If no dates are specified, delivery shall be within a reasonable time.

4.3 Subject to the other provisions of these conditions the Company shall not be liable for any direct, indirect or consequential loss (all three of which terms include, without limitation, pu economic loss, loss of profits, loss of business, depletion of goodwill and similar loss), costs, damages, charges or expenses caused directly or indirectly by any delay in the delivery of the Goods (even if caused by the Company's negligence), nor shall any delay entitle the Buyer to terminate or

rescind the Contract unless such delay exceeds three months. 4.4 If for any reason the Buyer fails to accept delivery of any of the Goods, or the Company is unable to deliver the Goods on time because the Buyer has not provided appropriate instructions, documents, licences or authorisations; (a) risk in the Goods shall pass to the Buver (including for loss or damage caused by the Company's negligence); and (b) the Goods shall be deemed to have been delivered; or (c) the Company may store the Goods until delivery, whereupon the Buyer shall be liable for all related costs and expenses (including, without limitation, storage and insurance).

The Buyer shall provide at the Delivery Point and at its expense adequate and 4.5

appropriate equipment and manual labour for loading or unloading of the Goods. 4.6 The Company may cancel delivery if the Company believes it would be unsafe unlawful, unnecessarily or difficult to deliver to the Delivery Point and delivery shall take place upon the return of the Goods to the Company's place of business.

4.8 The Company may deliver the Goods by separate instalments. Each separate instalment shall, subject to condition 4.9, be invoiced and paid for in accordance with the provisions of the Contract.

Each instalment shall be a separate Contract and no cancellation or termination of any 4.9 one Contract relating to an instalment shall entitle the Buyer to repudiate or cancel any other Contract or instalment.

Non-Delivery

5.1 The quantity of any consignment of Goods as recorded on despatch from the Company's place of business shall be conclusive evidence of the quantity received on delivery unless

the Buyer can provide conclusive evidence proving the contrary. 5.2 The Company shall not be liable for any non-delivery of Goods (even if caused by the Company's negligence) unless the Buyer gives written notice to the Company of the non-delivery 

5.3 Any liability of the Company for non-delivery of the Goods shall be limited to replacing the Goods within a reasonable time or issuing a credit note at the pro rata Contract rate against any invoice raised for such Goods.

#### 6 Risk/Title

6.1 The Goods are at the risk of the Buyer from the time of delivery.

6.2 Where applicable, risk in transit shall remain with the Company until delivery at the Delivery Point provided that in the event of any damage to the Goods during transit the Company will

replace any goods proved to the Company's satisfaction to have been damaged in transit subject to having received from the Buyer within 48 hours after delivery notification in writing of the occurrence of the damage and also, if and so far as practicable, of its nature and extent.

occurrence of the damage and also, if and so far as practicable, of its nature and extent. 6.3 Ownership of the Goods shall not pass to the Buyer until the Company has received in full (in cash or cleared funds) all sums due to it in respect of: (a) the Goods; and (b) all other sums which are or become due to the Company from the Buyer. 6.4 Until ownership of the Goods has passed to the Buyer, the Buyer shall: (a) hold the Goods on a fiduciary basis as the Company's bailee; (b) store the Goods (at no cost to the Company) separately from all other goods of the Buyer or any third party in such a way that they remain readily identifiable as the Company's poetry; (c) not destroy, deface or obscure any identifying mark or packaging on or relating to the Goods; and (d) maintain the Goods in satisfactory condition and keep them insured on the Company. On request the Buyer shall produce the policy of insurance to the Company. The Buyer may resell the Goods before ownershin has passed to it solely on the

policy of insurance to the Company. 6.5 The Buyer may resell the Goods before ownership has passed to it solely on the following conditions: (a) any sale shall be effected in the ordinary course of the Buyer's business at full market value; and (b) shall be a sale of the Company's property on the Buyer's own behalf and the Buyer shall deal as principal when making such a sale. 6. The Buyer's right to possession of the Goods shall terminate immediately if: (a) any of the matters set out in condition 11.1 (a) to (o) occur; or (b) the Buyer encumbers or in any way there on the Goods. s husiness at

charges any of the Goods. 6.7 The Compar

6.7 The Company shall be entitled to recover payment for the Goods notwithstanding that ownership of any of the Goods has not passed from the Company.

6.8 The Buyer grants the Company its agents and employees an irrevocable licence at any time to enter any premises where the Goods are or may be stored in order to inspect them or where the Buyer's right to possession has terminated, to recover them.

6.9 Where the Company is unable to determine whether any Goods are the goods in respect of which the Buyer's right to possession has terminated, the Buyer shall be deemed to have sold all goods of the kind sold by the Company to the Buyer in the order in which they were invoiced to the Buyer.

On termination of the Contract the Company's (but not the Buyer's) rights in this 6.10 condition 6 shall remain in effect.

Price Unless otherwise agreed by the Company in writing, the price for the Goods shall be the price set out in the Company's price list published on the date of delivery or deemed delivery. 7.2 The price for the Goods shall be exclusive of any VAT which the Buyer shall pay when it is due to pay for the Goods.

when it is due to pay for the Goods. 7.3 The Company reserves the right, by giving written notice to the Buyer at any time before delivery, to increase the price of the Goods to reflect any increase in the cost to the Company which is due to any factor beyond the reasonable control of the Company (including without limitation, any increase in packaging, insurance, transportation costs, costs of labour, materials or other costs of manufacture, taxes, tariffs or import duties (where applicable) or changes in legislation or regulations) or any changes in delivery dates, quantities or specifications for the Goods which are requested by the Buyer or any delay caused by failure of the Buyer to give the Company adequate information or instructions.

7.4 The Buyer agrees and acknowledges that the price for the Goods is based upon the limitations of liability set out in conditions 3 and 10 and upon the limited warranties given in condition 9.

8 Payment

8.1 Subject to condition 8.4 and unless otherwise agreed by the Company in writing, payment of the price for the Goods is due in pounds sterling 28 days from the day on which the Goods are delivered or deemed to be delivered.

Time for payment shall be of the essence. 8.2

8.3 No payment shall be deemed to have been received until the Company has received cleared funds.

. All payments payable to the Company under the Contract shall become due 8.4 immediately on its termination.

 immediately on its termination.

 8.5
 The Buyer shall make all payments due under the Contract in full without any deduction whether by way of set-off, counterclaim, discount, abatement or otherwise unless the Buyer has a valid court order requiring an amount equal to such deduction to be paid by the Company to the Buyer. The Buyer shall not be entitled to withhold any payments due under the Contract because of a disputed claim of any nature.

 8.6
 If the Buyer fails to pay the Company any sum due pursuant to the Contract:

 8.6.1
 the Buyer shall be liable to pay interest to the Company on such sum from the due date for payment at the annual rate of 4% above the base lending rate from time to time of the Royal Bank of Scotland, accruing on a dally basis until payment, before or after any judgment but the Company reserves the right to interest under the Late Payment of Commercial Debts (Interest) Act 1998; and

Act 1998; and 8.6.2 the Buyer. the Company shall be entitled to suspend or cancel all future deliveries of Goods to

8.7 In the event that any variation is agreed between the Company and the Buyer regarding payment terms, which results in credit terms being extended to the Buyer, any such variation will cease and the amount of any debt owed will be payable forthwith on the occurrence of any of the matters set out in condition 11.1 (a) to (o).

or any of the matters set out in condition 11.1 (a) to (o). 8.8 Without prejudice to any other right or remedy of the Company any payment by the Buyer, which results in a cheque being referred to the drawer for whatever reason, will incur a charge of £50.00 plus VAT per cheque payable by the Buyer. 8.9 The Company may apply all or any part of any sum owing by the Company its subsidiaries or associates to the Buyer in relation to any matter in or towards payment of any sum owing to the Company. For this purpose references to the Company or the Buyer company which is a holding company, subsidiary or associate of the Company or the Buyer respectively. respectively.

8.10 The Company may appropriate any payment made by the Buyer to the Company against amounts that are owed by the Buyer to the Company for the longest period not withstanding any prior appropriation of that payment by the Buyer. Quality

9.1 The Company warrants that (subject to the other provisions of these conditions) on delivery the Goods shall:

be of satisfactory quality within the meaning of the Sale of Goods Act 1979; (b) be (a) (a) be of satisfactory quality within the meaning of the Sale of Goods Act 1979; (b) be reasonably fit for any particular purpose for which the Goods are being bought if the Buyer had made known that purpose to the Company in writing and the Company has confirmed in writing that it is reasonable for the Buyer to rely on the skill and judgement of the Company. For the avoidance of doubt, the warranties given in this condition 10.1 are given in lieu and exclude the operation of the implied terms as to satisfactory quality and fitness for purpose in the Sale of Goods Act 1979, to the fullest extent permitted by law.

The Company shall not be liable for a breach of any of the warranties in condition 92 9.1 unless:

(a) the Buyer gives written notice of the defect to the Company within 14 days of the time when the Buyer discovers or ought to have discovered the defect, whichever is the earlier; and (b) the Company is given a reasonable opportunity after receiving the notice of the defect from the Buyer of examining such Goods and the Buyer (if asked to do so by the Company) returns such Goods to the Company's place of business for the examination to take place there.

Solot to the Company's place of business for the examination to take place there. 9.3 The Company shall not be liable for a breach of any of the warranties in condition 9.1 if: (a) the Buyer makes any further use of such Goods after giving such notice; or (b) the defect arises because the Buyer failed to follow the Company's oral or written instructions as to the storage, installation, commissioning, use or maintenance of the Goods or (if there are none) good trade practice; or (c) the Buyer carries out, repairs itself or brings about changes in the nature, composition or packaging of the Goods delivered, or has these carried out or brought about by third parties, or if the defect of the Goods can be ascribed to the other party in any way. 9.4 Subject to condition 9.1 and 9.2 and 9.3, if any of the Goods do nt conform with any warranties in condition 9.1 the Company shall at its option replace such Goods (or the defective part) or refund the price of such Goods at the pro rata Contract rate provided that, if requested, the Buyer shall return the Goods or the part of such Goods which is defective to the Company. 9.5 If the Company complies with condition 9.4 it shall have no further liability for a breach of any of the warranties in condition 9.1 in respect of such Goods and any Goods replaced shall belong to the Company.

shall belong to the Company.

Limitation of Liability 10

10.1 Subject to conditions 4, 5 and 9, the following provisions set out the entire financial liability of the Company (including any liability for the acts or omissions of its employees, agents and sub-contractors) to the Buyer in respect of:

and sub-contractors) to the Buyer in respect of: (a) any breach of these conditions; (b) any use made or resale by the Buyer of any of the Goods, or of any product incorporating any of the Goods; and (c) any representation, statement or tortious act or omission including negligence arising under or in connection with the Contract. 10.2 All warranties, conditions and other terms implied by statute or common law (save for the conditions implied by section 12 of the Sale of Goods Act 1979 or section 2(3) of the Supply of Goods and Services Act 1982, whichever Act applies to the Contract) are, to the fullest extent permitted by law, excluded from the Contract. 10.3 Nothing in these conditions excludes or limits the liability of the Company: (a) for death or nesronal injuny caused by the Gomany's negligence: or (h) under

10.3 Nothing in these conditions excludes or limits the liability of the Company: (a) for death or personal injury caused by the Company's negligence; or (b) under section 2(3) Consumer Protection Act 1987; or (c) for any matter which it would be illegal to attempt to exclude its liability; or (d) for fraud or fraudulent misrepresentation. 10.4 Subject to condition 10.2 and condition 10.3 the Company's total liability in contract, tort (including negligence or breach of statutory duty), misrepresentation, restitution or otherwise, arising in connection with the performance or contemplated performance of the Contract shall be limited to the Contract price plus 100% or the sum of £50,000(whichever is the greater). 10.5 In the event that the limitation on liability set out in condition 10.3 the Company's total liability in contract, tort (including negligence or breach of statutory duty), misrepresentation, restitution or otherwise, arising in connection with the performance or contemplated performance of the Contract shall be limited to the Limit of Indemnity remaining from time to time in accordance with the Company's may apply to any replacement or amended public/products liability insurance effected by the Company from time to time, in either case a copy of which shall be provided to the Buyer on request). provided to the Buyer on request).

10.6 Subject to condition 10.2 and 10.3 the Company shall not be liable to the Buyer for loss of profit, loss of business, or depletion of goodwill in each case whether direct, indirect or consequential, or any claims for consequential compensation whatsoever (howsoever caused) which arise out of or in connection with the Contract.

11. Termination

Which arise out of or in connection with the Contract.

 Termination
 Termination
 The Company may terminate the Contract without liability to the Buyer immediately (or following such period as it sees fit) by giving notice to the Buyer if: (a) the Buyer fails to pay any amount due under the Contract on the date for payment and remains in default for more than 7 days; or (b) the Buyer commits a breach of any term of the Contract and (if remediable) fails to remedy that breach in 14 days; or (c) the Buyer repeateldy breaches any of the Contract in such a manner as to reasonably justify the opinion that its conduct is inconsistent with having the intention or ability to give effect to the terms of the Contract; or (d) the Buyer suspends or threatens to suspend payment of its debts or is unable to pay its debts as they fall due or admits inability to gay its debts or is deemed either unable to pay its debts or sonable prospect of so doing within the meaning of section 126 of the Insolvency Act 1986 or an having no reasonable prospect of so doing within the meaning of section 268 of the Insolvency Act 1986 or in the case of a partnership has any partner to whom foregoing applies; or (e) the Buyer commences negotiations with any of its creditors with a view to rescheduling any of its debts, or makes a proposal for or enters into any compromise or arrangement with its creditor; or (f) a petition is filed, a notice is given, a resolution is passed, or an order is made, for the appointment of an administrator or if a notice of intention to appoint an administrative receiver; or (i) a person become entitled to appoint a receiver over the assets of the Buyer; or (i) a person become entitled to appoint a receiver over the assets of the Buyer; or (i) a person become entitled to appoint a receiver over the assets of the Buyer; or (i) a creditor or norder; or (k) a cred receiver over the assets of the Buyer or a receiver is appointed over the assets of the Buyer; or (i) the Buyer, being an individual, is the subject of a bankruptx petition or order; or (k) a creditor or encumbrancer of the Buyer attaches or takes possession of, or a distress, execution, sequestration or other such process is levied or enforced on or sued against, the whole or any part of its assets and such attachment or process is not discharged within 14 days; or (i) any event occurs, or proceeding is taken, with respect to the Buyer in any jurisdiction to which it is subject that has an effect equivalent or similar to any of the events mentioned in condition 11.1(d) to condition 11.1(k) (inclusive); or (m) the Buyer suspends or ceases, or threatens to suspend or cease, to carry on all or a substantial part of its business; or (n) the Buyer, being an individual, dies or, by reason of illness or incapacity (whether mental or physical), is incapable of managing his or her own affairs or beyer. Buyer.

In the event of termination in accordance with condition 11.1 or of any order being 11.2 cancelled by the Buyer, the Buyer shall indemnify the Company against all loss (including profits) costs (including labour and overheads) and all other expenses and damages reasonably and properly incurred by the Company in connection with the Contract and its termination.

12. 12.1 Assignment The Company may assign the Contract or any part of it to any person, firm or

company

Company. 12.2 The Buyer shall not be entitled to assign the Contract without the prior written consent of the Company. The Company shall not be deemed to have accepted an assignment of the Contract due to any circumstance or pursuant to any act or omission of the Company including, without limitation, the acceptance of payments or obligations under the Contract from a third party.

#### Force Majeure 13

The Company reserves the right to defer the date of delivery or to cancel the Contract or reduce the volume of the Goods ordered by the Buyer (without liability to the Buyer) if it is materially prevented from or delayed in the carrying on of its business due to circumstances beyond the reasonable control of the Company including, without limitation, acts of God, governmental or regulatory actions (including orders preventing the movement of Goods), changes in legislation or codes of practice, war or national emergency, acts of terrorism, protests, riot, civil commotion, fire, explosion, flood, epidemic, lock-outs, strikes or other labour disputes (whether or not relating to either native workforce) failure of sub. either party's workforce), failure of sub

contractors or restraints or delays affecting carriers or inability or delay in obtaining supplies of adequate or suitable materials, provided that, if the event in question continues for a continuous period in excess of six months, the Buyer shall be entitled to give notice in writing to the Company to terminate the Contract.

14. Returns Policy

14.1 Without prejudice to clauses 4, 5, 9 and 10, or the statutory rights of the Buyer 14.1 Without prejudice to clauses 4, 5, 9 and 10, or the statutory rights of the Buyer: (a) any Goods returned which are not included in the Company's catalogue and have been obtained by the Company at the request of the Buyer will only be refunded in the absolute discretion of the Company; (b) in respect of any Goods returned where Orders are placed via mail, phone, fax or the internet, which have been cancelled within seven days of receiving the Goods, the Company will refund the price of the Goods in full; (c) where an Order has been cancelled within 28 days of receiving the Goods, the Company will examine the returned Goods within a reasonable time. Where Goods are found to be defective, the price of the Goods will be refunded in full (d) where Goods returned in accordance with clause 14.1(c) are found not to be defective, the Company reserves the right to deduct a re-stocking charge of 20% of the Price of the Goods from any refund to the Buver. to the Buyer.

All Goods must be returned unused, in their original packaging and in a re-saleable condition (to be determined in the Company's absolute discretion) and that the Buyer will be responsible for the costs of returning the Goods to the Company. Costs of delivery to the Buyer (if any) will not be refunded.

15 General

Each right or remedy of the Company under the Contract is without prejudice to any other right or remedy of the Company.

 other right or remedy of the Company.

 15.2
 If any provision of the Contract is found by any court, tribunal or administrative body of competent jurisdiction to be wholly or partly illegal, invalid, void, voidable, unenforceable or unreasonable it shall to the extent of such illegality, invalidity, voidable, unenforceable or unreasonable it shall to the extent of such illegality, invalidity, voidable, unenforceable or unreasonable it shall to the extent of such illegality, invalidity, voidable, unenforceable or unreasonable its such provision shall continue in full force and effect.

 15.3
 Failure or delay by the Company in enforcing or partially enforcing any provision of the Contract shall not be construed as a waiver of any of its rights under the Contract.

 15.4
 Any waiver by the Company of any breach of, or any default under, any provision of the Contract by the Buyer shall not be deemed a waiver of any subsequent breach or default and shall in on way affect the other terms of the Contract.

 15.5
 The parties to the Contract do not intend that any term of the Contract shall be enforceable by virtue of the Contracts (Rights of Third Parties) Act 1999 by any person that is not a party to it.

party to it.

The formation, existence, construction, performance, validity and all aspects of the 15.6 Contract shall be governed by English law and the parties submit to the exclusive jurisdiction of the English courts

Communications

16.1 All communications between the parties about the Contract shall be in writing and How the company is the contract or such other address as shall be notified to the Company.
If is a company is any other case of the communications to the Buyer) to the registered office or such changed address as shall be notified to the Buyer by the Company, or (b) (in the case of the communications to the Buyer) to the registered office of the addresse (if it is a company) or (in any other case) to any address of the Buyer set out in any document which forms part of the Contract or such other address as shall be notified to the Company the Buyer. Company by the Buyer

16.2 Communications shall be deemed to have been received: (a) if sent by pre-paid first class post, two days (excluding Saturdays, Sundays and holidays) after posting (exclusive of the day of posting); or (b) if delivered by hand, on the day of delivery; or (c) if sent by fax on a working day prior to 4.00 pm, at the time of transmission, otherwise the next working day.

Communications addressed to the Company shall be marked for the attention of a 163 director or the directors of the Company.

 Confidentiality
 The Buyer shall each keep confidential and shall not without the prior consent in writing of the other disclose to any third-party any technical or commercial information which it has acquired from the other as a result of discussions, negotiations and other communications between them relating to the Goods and the Contract

PF	RODUCTS

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SECTION A-A SCALE 1:8 -STACK HEIGHT

# INNOVATIONS IN CLEANING

2019 - 2020 CATALOGUE