

quattrot 000 four reasons to change



state of the art technology, brilliant performances

4T is for those who love to stand out, work with modern, innovative and functional equipment. Each product is designed with attention to ergonomics and using the newest technologies in order to improve performances.



sensational looks, style is not a luxury

Attention to detail is important. Style and forms communicate the quality of your work and your organization. In 4T technology and design come together in a perfect balance creating a new style applied to professional cleaning.



tailored innovation

Our vast experience and technical expertise are at your service. We are a young company, yet we rely on craftmanship and expertise wich account for the fortune of the Made in Italy brand and satisfaction of its customers.



to each his own

In a world where everybody sell solutions, we offer you purely tools. We are focused on developping and manufacturing innovative products using the best materials: virgin grade PP for structural parts, POM for the moving parts, loaded plastics for components that undergo mechanical stress.



index









Better ergonomics, less stress,

performing mechanical lever enhanced by an exclusive gear system and technopolymers components



Effective wringing, for a dryer floor thanks to soft rubber inserts in the press bars. It works with all kind of mops



Great endurance: Polymers doped with glass fiber, evolved technical design, product production strictly made in Italy. Qualities that make Prexa a champion of endurance.



PREXA, down press wringer can be mounted on on all 4T buckets and trolleys and is compatible with similar products of the major players on the market. Prexa comes in two versions: Prexo I – POM pressure bars with rubber inserts

- Prexo S POM pressure bars without rubber inserts



prexa

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CODE	DESCRIPTION	PCS
S0100101	Prexa - I down press wringer, POM wringing bars with rubber inserts.	1
S0100201	Prexa - S down press wringer, POM wringing bars without rubber inserts	1
S0100300	<mark>Prexa</mark> body, PP	1
S0100401	Right splash guard, PP, screws included	1
S0100501	Left splash guard, PP, screws included	1
S0100600	One pressure bar, made of POM, without rubber insert	1
 S0100700	One pressure bar, made of POM, with rubber insert	1
S0100800	Right set of gears, made of POM	1
S0100900	Left set of gears, made of POM	1
 S0101000	Torsion spring	1
 M0101100	10 screws for splash guard	10
S0100303	Handle holder	1





Maneuverability and low noise

on the move: "SilentWheel" is the newly designed wheel made of bi-component polymer. Diameter 80mm. Made in Italy, designed and built by 4T



Exceptional strength:

innovative design of the frame; we select only the best virgin plastic, not recycled, to access to the full strength and durability of the material



Better ease of cleaning and hygiene: all surfaces are treated with Easy&Clean coating that grants less adhesion to dirt and liquids thus facilitating maintenencees





GIOTTO 50 It or 30 It, comes with Prexa, available in different configurations



giotto

CODE	DESCRIPTION	PCS
S0200101	Giotto - 50LT, comes with: 2 PP buckets each with capacity of 25 LT; Prexa down press wringer; Ø 80 mm pivoting wheels; Ø 90mm bumpers; central push handle	1
S0200201	Giotto - 30LT, comes with: 2 PP buckets each with capacity of 15 LT; Prexa down press wringer; Ø 80 mm pivoting wheels; Ø 90mm bumpers; central push handle	1
S0200301	Giotto - 50LT, comes with: 2 PP buckets each with capacity of 25 LT; Prexa down press wringer; Ø 80 mm pivoting wheels; Ø 90mm bumpers; lateral push handle	1
S0200401	Giotto - 30LT, comes with: 2 PP buckets each with capacity of 15 LT; Prexa down press wringer; Ø 80 mm pivoting wheels; Ø 90mm bumpers; lateral push handle	1
S0200501	Giotto - 50LT, comes with: 2 PP buckets each with capacity of 25 LT; Prexa down press wringer; Ø 80 mm pivoting wheels; Ø 90mm bumpers	1
S0200601	Giotto - 30LT, comes with: 2 PP buckets each with capacity of 15 LT; Prexa down press wringer; Ø 80 mm pivoting wheels; Ø 90mm bumpers	1
S0200701	Giotto - 25LT, comes with: 1 PP bucket with capacity of 25 LT; Prexa down press wringer; Ø 80 mm pivoting wheels; Ø 90mm bumpers; central push handle	1
S0200801	Giotto - 15LT, comes with: 1 PP bucket with capacity of 15 LT; Prexa down press wringer; Ø 80 mm pivoting wheels; Ø 90mm bumpers; central push handle	1
S0200901	Giotto - 25LT, comes with: 1 PP bucket with capacity of 25 LT; Prexa down press wringer; Ø 80 mm pivoting wheels; Ø 90mm bumpers; lateral push handle	1
S0201001	Giotto - 15LT, comes with: 1 PP bucket with capacity of 15 LT; Prexa down press wringer; Ø 80 mm pivoting wheels; Ø 90mm bumpers; lateral push handle	1

	CODE	DESCRIPTION	PCS
	S0201101	Giotto - 25LT, comes with: 1 PP bucket with capacity of 25 LT; Prexa down press wringer; Ø 80 mm pivoting wheels; Ø 90mm bumpers	1
	S0201201	Giotto - 15LT, comes with: 1 PP bucket with capacity of 15 LT; Prexa down press wringer; Ø 80 mm pivoting wheels; Ø 90mm bumpers	1
	S0203101	Giotto TXC 15LT, comes with: base compact, 1 PP bucket with capacity of 15 LT; Prexa down press wringer with handle holder; Ø 80 mm pivoting wheels; Ø 90mm bumpers, handle, PP tray, support for waste bag	1
	S0203201	Giotto TXL 25LT, comes with: base large, 1 PP bucket with capacity of 25 LT; Prexa down press wringer with handle holder; Ø 80 mm pivoting wheels; Ø 90mm bumpers, handle, PP tray, support for waste bag	1
(COMPONE	NTS	
	S0201300	Base large for Giotto double bucket, PP. Comes with: Ø 80 mm pivoting wheels; Ø 90mm bumpers	1
53	S0201301	Base compact for Giotto single bucket, PP. Comes with: Ø 80 mm pivoting wheels; Ø 90mm bumpers	1
		Bucket PP	
	S0201401 S0201402 S0201403 S0201501 S0201502 S0201503	Bucket 25lt gray, blue handle Bucket 15lt gray, orange handle Bucket 15lt gray, red handle	1 1 1 1 1
	S0202000 S0202001	PP tray for Giotto cm 31X22X12 PP tray for Giotto with handles cm 31X22X12	1 1
	S0202101	Support for waste bag	1
	S0202003	Support for PP tray and waste bag support	1

	CODE	DESCRIPTION	PCS
\square	S0201601	Double central push handle for Giotto	1
	S0201701	Single lateral push handle for Giotto	1
1	S0201801	Silent Wheel, Ø 80mm wheel	1
	S0201901	Bumper Ø90m	1





Superior performances: with a total capacity of 40 LT it's the biggest in its league. With wringer in place, still has 15lt real capacity for waste water. The size further facilitate the

correct washing cycle in 3 phases: 1) impregnation in detergent solution and wringing 2) Washing 3) rinsing and wringing



QuickOut double valve vat drainage system grants a fast waste disposal



Better ease of cleaning and hygiene: all surfaces are treated with Easy&Clean, coating that grants less adhesion to dirt and liquids thus facilitating maintenencees





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



DUETTO without push handle



DUETTO with push handle

duetto

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	CODE	DESCRIPTION	PCS
	S0300101	Duetto double vat bucket, 16LT+24LT capacity, made of PP Comes with: Prexa down press wringer, push handle, 2 QuickOut drain plugs, Ø 80 mm pivoting wheels, Ø90mm bumpers	1
	S0300201	Duetto double vat bucket, 16LT+24LT capacity, made of PP Comes with: Prexa down press wringer, push handle, without drain plugs, Ø 80 mm pivoting wheels, Ø90mm bumpers	1
	S0300301	Duetto double vat bucket,16LT+24LT capacity, made of PP Comes with: Prexa down press wringer, 2 QuickOut drain plugs, Ø 80 mm pivoting wheels, Ø90mm bumpers	1
	S0300401	Duetto double vat bucket,16LT+24LT capacity, made of PP Comes with: Prexa down press wringer, without drain plugs, Ø80 mm pivoting wheels, Ø90mm bumpers	1
	S0300501 S0300701	Double vat bucket 16LT+ 24LT, PP. 2 QuickOut drain plugs, without wheels. Double vat bucket 16LT+ 24LT, PP. Without QuickOut drain plugs,	1 1
	COMPONE	NTS	
0	S0201801	Silent Wheel, Ø 80mm wheel	1
	S0300601	"Quick Out"; Easy connection drain plug for Duetto	1
\frown	S0300801	Push handle for Duetto	1

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Manouverability and low noise on the move: "SilentWheel" is the newly designed wheel made of bi-component polymer. o 80mm, made in Italy, designed and built by 4T.



Safety and ease of use

The raised edge of the base of the frame allows buckets to remain firmly in position even when the wringer is not in place.



Better hygiene:

15LT and 25LT buckets are treated with Easy&Clean, coating that grants less adhesion to dirt and liquids thus facilitating maintenence



ARIETE with chrome steel frame or painted steel frame. One bucket 15LT or 25 LT, two buckets 30LT or 50LT total capacity. Prexa downpress wringer standard on all models



ariete

	CODE	DESCRIPTION	PCS
	S0500101	ARIETE 50 LT, comes with 2 buckets 25 It in PP and Prexa; Tubular frame Ø20mm chromed steel; pivoting wheels Ø 80 mm; bumpers Ø 90mm; handle provided	1
	S0500201	ARIETE 30 LT, comes with 2 buckets 15 It in PP and Prexa; Tubular frame Ø20mm chromed steel; pivoting wheels Ø 80 mm; bumpers Ø 90mm; handle provided	1
	S0500102	ARIETE 50 LT, comes with 2 buckets 25 It in PP and Prexa; Tubular frame Ø20mm painted steel; pivoting wheels Ø 80 mm; bumpers Ø 90mm; handle provided	1
	S0500202	ARIETE 30 LT, comes with 2 buckets 15 It in PP and Prexa; Tubular frame Ø20mm painted steel; pivoting wheels Ø 80 mm; bumpers Ø 90mm; handle provided	1
	S0500301	ARIETE 25 LT, comes with 1 bucket 25 It in PP and Prexa; Tubular frame Ø20mm chromed steel; pivoting wheels Ø 80 mm; bumpers Ø 90mm;	1
4	S0500401	ARIETE 15 LT, comes with 1 bucket 15 It in PP and Prexa; Tubular frame Ø20mm chromed steel; pivoting wheels Ø 80 mm; bumpers Ø 90mm;	1
	S0500302	ARIETE 25 LT, comes with 1 bucket 25 It in PP and Prexa; Tubular frame Ø20mm painted steel; pivoting wheels Ø 80 mm; bumpers Ø 90mm;	1
	S0500402	ARIETE 15 LT, comes with 1 bucket 15 It in PP and Prexa; Tubular frame Ø20mm painted steel; pivoting wheels Ø 80 mm; bumpers Ø 90mm;	1
	COMPONE	NTS	
	S0500501 S0500502 S0500601 S0500602	Frame Ariete 50 LT chromed Frame Ariete 50 LT painted Frame Ariete 30 LT chromed Frame Ariete 30 LT painted	1 1 1

	CODE	DESCRIPTION	PCS
R.	S0500701 S0500702	Frame Ariete 15/25 LT chromed Frame Ariete 15/25 LT painted	1
	S0201401 S0201402 S0201403	Bucket 25 lt, PP Bucket 25lt gray, orange handle Bucket 25lt gray, red handle Bucket 25lt gray, blue handle	1 1 1
	S0201501 S0201502 S0201503	Bucket 15 lt , PP Bucket 15lt gray, orange handle Bucket 15lt gray, red handle Bucket 15lt gray, blue handle	1 1 1
	S0500801 S0500802	Chromed push handle for Ariete Painted push handle for Ariete	1
0	S0201801	Silent Wheel, Ø 80mm wheel	1
•	S0201901	Bumper, Ø90mm	1
	S0500901	Chromed basket for Ariete 15/25 It	1
	S0501001	Chromed basket for Ariete 30/50lt with push handle	1

pratico



CODE	DESCRIPTION	PCS
C0100102	PRATICO 1 - multipurpose trolley, painted metal, complete with: Painted tubular base with 4 castors Ø 100mm and 4 bumpers . Wringer support Push handle with 120lt waste bag support, Tilting 120 bag holder Prexa wringer 15 It bucket PP tray with handles Metal tray support	1
C0100202	PRATICO 2 - multipurpose trolley, painted metal, complete with: Painted tubular base with 4 castors Ø 100mm and 4 bumpers . Wringer support Push handle with 120lt waste bag support Tilting 120 bag holder Prexa wringer 2 buckets 15lt PP tray with handles Metal tray support Bukets metal support	1

			DOC
	CODE C0100302	PRATICO 3 - multipurpose trolley, painted metal, complete with: Painted tubular base with 4 castors Ø 100mm and 4 bumpers. Push handle with 120 It waste bag support Tilting 120 It bag holder 2 waste bag metal supports 2 waste bag 70It PP holders	PCS 1 1
	C0101102	Tubular metal base , Ø 22mm , painted, complete with 4 castors Ø 100mm and 4 bumpers	1
	C0101202	Push handle, Ø 22 mm, with 120 It waste bag support, fixing bolts incuded	1
	C0101302	Wringer support, Ø 22 mm, fixing bolts included	1
	C0101402	Tray metal support	1
	C0101602	Waste bag holder metal support	1
	C0101702	Tilting 120 It waste bag holder, fixing bolts included	1
	S0100201	PREXA S down press wringer	1
	S0201503 S0201501	Bucket 15 It, blue handle Bucket 15 It, orange handle	1
	S0202001	PP tray with handles cm 31X22X12	1
0	S0202002	Support for waste bag 70lt	1





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



Easy, EasyLock : locks the frame on an ideal position for cleaning high surfaces





FLAT MOPS a complete array of mops can be used with Plano. Quality mops for fast and efficient cleaning of various surfaces



COTTON MIX 70% cotton, 30% polyester yarn. Locked tufting



MICRO BUU Microfiber yarn, looped ends

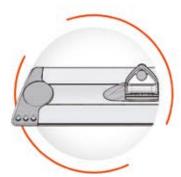


plano

	CODE	DESCRIPTION	PCS
	A0100101	Plano L, frame, 40cm. Double spring locking/unlocking mechanism, universal connector, "Easy Lock" articulated joint locking system.	10
	A0100201	Plano, frame, 40cm. Double spring locking/unlocking mechanism, universal connector. Standard articulated joint.	10
	A0100301	Joint set for Plano with Easy Lock	1
	A0100311	Joint set for Plano without Easy Lock	
	A0100401	Plunger and spring set for Plano	1
	A0100501	Blocking lever set (2 pieces)	2
	A0100601	Aluminum handle with ergonomic grip and hole (Ø 23mm; 150cm)	
an and the second		Cotton Mix mop for Plano. 70% cotton, 30% polyester yarn. Locked tufting, polyester support	
The second second	T0100141 T0100142	40 cm, with pockets and flaps 40 cm, flaps	25 25
and the second second		Tri Max mop for Plano. Microfiber, cotton and polyester yarn. Locked tufting, polyester support	
	T0100241 T0100242	40 cm, with pockets and flaps 40 cm, flaps	25 25
And a state of the		Poli Mix mop for Plano.Microfiber, abrasive fiber and polyester. Closed ring and locked tufting; polyester support	
Constant and a	T0100341 T0100342	40 cm, with pockets and flaps 40 cm, flaps	25 25
	T0100441 T0100442	Micro Strip mop for Plano, microfiber, abrasive polyamide stripes 40 cm, with pockets and flaps 40 cm, flaps	25 25

CODE	DESCRIPTION	PCS
T0100541 T0100542	Micro Plus mop for Plano . Microfiber yarn, heat sealed 40 cm, with pockets and flaps 40 cm, flaps	25 25
T0100641 T0100642	Micro Pile mop for Plano. Microfiber yarn and polyester support; ideal for frequent washing 40 cm, with pockets and flaps 40 cm, flaps	25 25





High-impact materials: Indeformable thanks to its aluminum-alloy structure, Bumpers made of elastomers-doped Delrin, Impact and wear resistant

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









EasyLock : locks the frame on an ideal

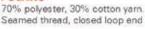
position for cleaning high surfaces

MOPS WITH VELCRO SUPPORT

The Volo system provides an essential but comprehensive set of mops with Velcro support. Fibers and professional-quality yarns to clean easyly different surfaces



POURING





MICRO PLUS Looped end microfiber thread. Heat sealed



MICRO LOOP

Microfiber yarn, closed loop, seamed.



MICRO BUU Microfiber yarn, looped end



volo

CODE	DESCRIPTION	PCS
A0200101	Volo with foam – mop holder with Velcro and foam insert. 52 cm aluminum plate. Suitable for all dust catchers and impregnated cloths. Universal connector	10
A0200201	Volo L 40 cm – mop holder with Velcro inserts. 40 cm aluminum plate. Universal connector. Comes with: "EasyLock" articulated joint locking mechanism, rubber clips.	10
A0200301	Volo L 60 cm – mop holder with Velcro inserts. 60 cm aluminum plate. Universal connector. Comes with: "EasyLock" articulated joint locking mechanism, rubber clips.	10
A0200401	<mark>Volo 40 cm</mark> – mop holder with Velcro inserts. 40 cm aluminum plate. Universal connector. Comes with rubber clips	10
A0200501	<mark>Volo 60 cm</mark> – mop holder with Velcro inserts. 60 cm aluminum plate. Universal connector. Comes with rubber clips	10
A0200601	Volo P 23 cm – pad holder with Velcro inserts. 23 cm aluminium plate. Universal connector. Comes with "Easy Lock" articulated joint locking mechanism.	10
A0200701	Volo P 30 cm – pad holder with Velcro inserts. 30 cm aluminium plate. Universal connector. Comes with "Easy Lock" articulated joint locking mechanism.	10
A0200801	Volo M 23 cm – pad holder with handle and Velcro inserts. 23 cm aluminium plate, intended for manual use	10
A0200901	Volo M 30 cm – pad holder with handle and Velcro inserts. 30 cm aluminium plate, intended for manual use	10

CODE	DESCRIPTION	PCS
T0200144	Tri Max mop for Volo, cotton and polyester yarn. Locked tufting, polyester support 40 cm, with velcro	25
T0200244 T0200264	Cotton Ring mop for Volo, 70% cotton and 30% polyester yarn. Seamed thread, closed loop end 40 cm, with velcro 60 cm, with velcro	25 25
T0200344 T0200364	 Poli Ring mop for Volo, 70% polyester, 30% cotton yarn. Seamed thread, closed loop end. 40 cm, with velcro 60 cm, with velcro 	25 25
T0200444 T0200464	Micro Loop mop for Volo, microfiber yarn, closed loop, seamed. 40 cm, with velcro 60 cm, with velcro	25 25
T0200544 T0200564	Micro Plus mop for Volo, looped end microfiber thread. Heat sealed 40 cm, with velcro 60 cm, with velcro	25 25
T0200644 T0200664	Micro Pile mop for Volo, microfiber yarn 40 cm, with velcro 60 cm, with velcro	25 25
T0200744 T0200764	Micro Mix mop for Volo, microfiber yarn with poliamide abrasive zones 40 cm, with velcro 60 cm, with velcro	25 25
T0200934	Glass Pad, microfiber pad for cleaning and polishing glass surfaces 32 cm, with velcro	50
T0201034	Pad Plus, microfiber yarn with small thread slots. Intended for cleaning furniture and walls 32 cm, with velcro	50





High-impact materials,

PP structure for a great wear resistance, both to chemichal and mechanical agents



EClip Easy Clip, POM made quick detachment lever allows an easy mop swap.



Ease of use, when swapping mops, the hook remains fixed on the pincher.





KENTUKY MOP The K-MOP 4T washing system provides an essential but comprehensive set of highly professional mops of different materials and sizes



Cotton Mop Plus Kentucky cotton mop, open end, with band



K - MicroMop Plus Microfiber and poliamide stripes open ends

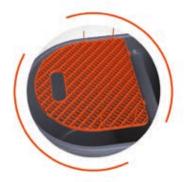


k-mop

	CODE	DESCRIPTION	PCS
	A0300101	<mark>K-mop</mark> PP and POM made mopholder. Ideal for industrial kentucky mops. Universal connector	10
	A0300201	clip set for k mop	1
	A0300301	Hook lever	1
	A0300401	connector	1
		K Cotton Mop kentucky cotton mop,open end, without band	
	T0300135 T0300140 T0300145	350 gr 400 gr	20 20 20
A line	T0300235 T0300240 T0300245	K Cotton Plus Mop, kentucky cotton mop, open end, with band 350 gr 400 gr 450 gr	20 20 20
	T0300528	K Micro Mop Plus, microfiber and poliamide, open ends 250gr	15
	T0300422 T0300425 T0300428		50 50 50







Better hygiene : The surfaces of the buckets are coated in the Clean & Easy mode for a better cleanability. The dirt screen on the bottom of the bucket helps keeping the water clean optimizing cleaning results and hygiene



Funnel wringer for minimops raised and reinforced

Rigid and resistant thanks to a special polymer, makes wringing more effective. The raised position with respect to the dry edge maximizes effective capacity



Double vat bucket: Total capacity of 15lt. More clean water for greater operational autonomy



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MINIMOP The 4T minimop system comprises an essential but comprehensive set of minimop replacements. Minimop suitable for use with Nemo and Ambo for fast and effective cleaning of small areas

Micro Strips

First grade microfiber, better performance, suitable for every use



Micro Mix Mix microfiber / cotton yarn. Indicated for porous surfaces



Tex Plus Ideal for smooth floors, it helps drying quickly after use



Cotton Mop For every type of floor, high strength, high absorbency



ambo & nemo

CODE	DESCRIPTION	PCS
S0400101	<mark>Ambo</mark> Double vat bucket with minimop wringer. Made of PP, 15 It total capacity. Comes with funnel wringer	10
S0400201	<mark>Nemo</mark> Bucket with minimop wringer. Made of PP, 12 It capacity. Comes with funnel wringer	10
S0400301	Double vat bucket, PP, 15 It total capacity,	10
S0400401	Bucket, PP, 12 It capacity	10
S0400501	Funnel wringer for minimops, PP reinforced with glass fiber	1

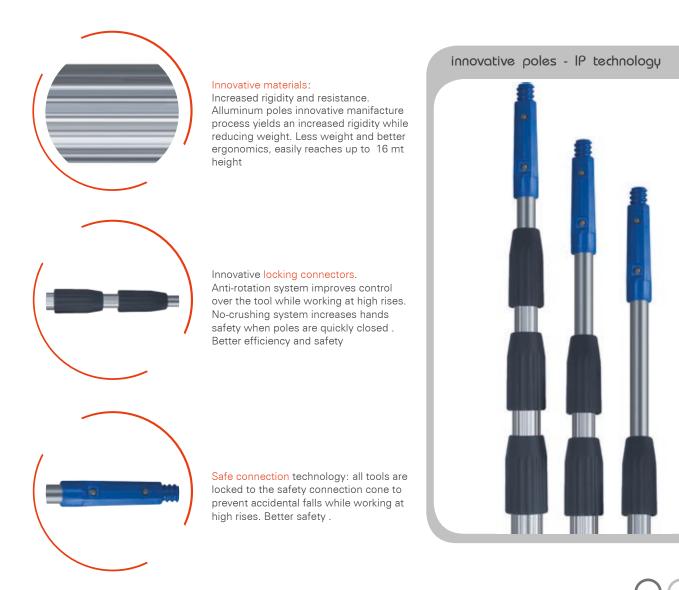
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	CODE	DESCRIPTION	PCS
	S0400601	Dirt saver screen for buckets	1
6		Cotton Fine minimop, extra large size. Made of fine cotton thread, standard threaded connector.	
	T0400124	250 gr	50
W		Cotton Mop minimop. Made of medium cotton thread, standard threaded connector.	
and the second sec	T0400218 T0400222	190 gr 220 gr	100 50
2 th		Micro Strips minimop. Stripes made of high absorbency microfiber, standard threaded connector.	
	T0400318	180 gr	25
1 Anna anna anna anna anna anna anna ann		Micro Gray minimop gray, Stripes made of high absorbency microfiber, standard threaded connector	
1 pr	T0400320	200 gr	12
		Micro Mix minimop. Made of microfiber and cotton, it has enhanced resistance and absorbency. Standard threaded connector	
	T0400422	225 gr	20

°°° window cleaning

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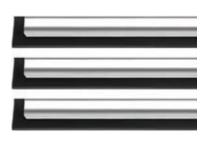




The 4T WINDOW CLEANING LINE is developed in partnership with LEWI PROFESSIONAL WINDOW CLEANING TOOLS, German leading firm in this field. It includes highly professional tools of the greatest quality and effectiveness, very well known and appreciated by all window cleaning specialists around the world.



BIONIC bi-components ergonomic handle, better grip in all situations.



Window squeegee supports, adjustable, all borders are rounded to prevent any accidental injury or scratch



Window squeegee rubbers, universal natural vulcanized rubber. Best cleaning efficiency and resistance.

OOO PCS

	CODE	DESCRIPTION	PCS
		Squeegee BIONIC made of stainless steel and bi-component ergonomic handle	
	V10510 V10511 V10512 V10512	25 cm 35 cm 45 cm 55 cm	10 10 10 10
	V10534	Bi-component ergonomic handle , better grip, improved comfort and safety of use	20
	V10520 V10521 V10522 V10523	Squeegee CLASSIC made of stainless steel,comes with rubber grip 25 cm 35 cm 45 cm 55 cm	10 10 10 10
	V10535	Handle CLASSIC non-slip rubber grip, safety hole prevents accidental falls when mounted on poles	20
		BIONIC DUO Washing and squeegeeing all in one , safety hole prevents accidental falls when mounted on poles	
	V10501 V10502	35 cm 45 cm	10 10
	V11020 V11022 V11024 V11025 V11026	Rubber blade Vulcanized rubber , medium hardness (shore 53°) universal use, high efficiency and resistance 25 cm 35 cm 45 cm 55 cm 92 cm	10 10 10 10 10
		Channels , stainless steel, no-scratch design, adjustable position, rubber included	
	V11006 V11007 V11008 V11009	25 cm 35 cm 45 cm 55 cm	25 25 25 25
7	V10038 V10039 V10040 V10041	T bar foe washers, alluminium bar, plastic handle with safety hole prevents accidental falls when mounted on poles 25 cm 35 cm 45 cm 55 cm	10 10 10 10
		WHITE STAR washers Polyester fabric, Velcro fastener	
	V10004 V10005 V10006	Cm 25 Cm 35 Cm 45	10 10 10

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	CODE	DESCRIPTION	PCS
	V10012 V10013 V10014	BLUE STAR washer, polyester and microfiber fabric, Velcro fastener 25 cm 35 cm 45 cm	10
	12019 12020 12021	Two sections pole - inside twisting locking mechanism 200cm (2X100) 300cm (2x150) 400 cm (2x200)	10
	12001 12002 12003 12004	Two sections poles, alluminium, IP technology: no twisting, safe connections, no falls. 250 cm (2x125) 300cm (2x150) 400cm (2x200) 500cm (2x250)	10 10 10 10
	12006 12007 12008	Three sections poles, alluminium, IP technology: no twisting, safe connections, no falls 300cm (3x100) 450cm (3x150) 600cn (3x200)	10 10 10
	12012 12013	Four section poles, alluminium, IP tecnology: no twisting, safe connections, no falls 600cm (4x150) 800cm (4x200)	10 10
	12022	Angle joint for poles	1
50	V20001 V20011	Wall brush - curved Wall brush - C shape	10
	V20002	Wall brush - angle	10
0 -10-20	V11501	Safety scraper with retractable blade, 4 cm	20
· (con)	V11502	Safety scraper with retractable blade, 4 cm with rubber cover.	15
	V11500	Surfaces scraper BIONIC, ergonomic bi-component handle, 10 cm, blade cover	10

	CODE	DESCRIPTION	PCS
	V11503 V11504	Floor scraper , alluminium exstension , 10cm blade with cover 25 cm 120 cm	5 5
H	V11513	Blades for scrapers, 4cm 5pcs plastic box	10
	V11511	Blades for scrapers, 10 cm 10pcs plastic box	10
Lagar	V13500	Bucket 22 It for window washers up to 45 cm	6
CLOTHS AND SPONGES			
AI /	P15004	Chamois leather 100% natural sheepskin for windows and surfaces cleaning Cm 60x40	10
	P0100001 P0100002 P0100003 P0100004	Microfiber cloths 40 CM X 40CM Blue Red Yellow Green	12 12 12 12
	P0200001	Microfiber cloths for windows 40cm x 40cm Blue	50
	P0300001 P0300002 P0300003 P0300003	10 pcs sponges package, no schatch white fiber Blue Red Yellow Green	10 10 10 10
	P0310000	Classic tabacco sponge with abrasive fiber , 10 pcs package.	12

floor squeegees



CODE	DESCRIPTION	PCS
A0500401 A0500501 A0500701	Floor squeegee made of PP with black foam rubber blade 45 cm 55 cm 75 cm	12 12 12
A0501401 A0501501	Floor squeegee made of metal with black foam rubber blade 45 cm 55 cm	25 25

dusting system

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	CODE	DESCRIPTION	PCS
\bigcirc		FRAME foldable metal frame for dusting mops. Zinc coated steel joint; comes in different lengths	
Louid	A0400101 A0400102 A0400103 A0400104	40cm 60cm 80cm 100cm	10 10 10 10
	A0400201 A0400202 A0400203 A0400204	FOLDABLE PP FRAME with metal terminals, for dusting mops; comes in different lenghts 40cm 60cm 80cm 100cm	10 10 10 10
	T0500140 T0500160 T0500180 T0500110	Dusting cotton mop; 70% cotton, 30% polyester. Double stitching on all 4 sides for increased durability; 40cm with pockets 60cm with pockets 80cm with pockets 100cm with pockets	25 25 25 25
		Dusting acrylic mop ; 100% acrylic; with pockets. Double stitching on all 4 sides for increased durability	
	T0500240 T0500260 T0500280 T0500210	40cm with pockets 60cm with pockets 80cm with pockets 100cm with pockets	25 25 25 25
	S0500302	Spazzina Outdoor plastic broom	24
	S0500402	Garden outdoor plastic broom	24
	S0201201 S0201301 S2011401	Dustbin Strong with open/close system with handle Dustbin with handle Outdoor supersized dustbin with handle	1 1 1

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thousands are the companies that work within the plastic district where 4T was born. 4T operates with the technology, the passion, the expertise and network resources of one of the most important Italian industrial districts.

100% first choice

100% virgin grade plastic. Thirty years of experience in product development and plastics molding have taught us how to ensure the mechanical strength and chemical wear resistence appropriate for professional use. We employ: quality polypropylene for buckets and tools, POM for moving parts and gears, fiberglass loaded polymers for parts subjected to greater effort.



4T minimizes the ecological impact of the product life cycle. From design to production, from transport to use, to disposal and recycling. Our starting point are the suppliers close to our production site, in order to reduce pollution derived from transport.

quattrate and technology

In addition to excellence in design and engineering, the quality of the materials makes the difference in determining reliability and durability. Following are the main materials we use in our plastic molding production process

Polypropylene Copolymer

It's the material of which are made all the buckets, the surfaces of the Giotto trolley, Duetto body and that of Prexa. PP copolymer is a thermoplastic elastomer with better mechanical characteristics than the more commonly used Polypropylene monomer.

The PP copolymer is more resistant, melts at a higher temperature, moreover possesses high resistance to chemical agents: it retains its strength characteristics in the presence of aqueous solutions containing salts, acids and strong alkalis. We use only non-recycled PP with great flexibility and strength that provides excellent shock-proof performance at high and low temperatures.

POM Acetal Resin

POM is a semi-crystalline copolymer of great mechanical characteristics. It is characterized by a series of properties that place it as an alternative solution to replace some metals such as steel, brass, aluminum in many mechanical components. Null water absorption, great dimensional precision and mechanical stability call for it's use whenever strenght and thight tolerances are required.

With the selection of first choice POM, 4T maximizes hardness, stability and the wear resistance. Gears and jaws Prexa, all coupling systems and levers and moving parts of tools, Plano as well as Flight and mop clamp are made of POM

Composite plastics

Our strong expertise and experience in engineering plastics technology applied to cleaning allows us to develop special composite materials when is needed. It is the case with the torque shaft of Prexa loaded with fiberglass which maximize mechanical chemical and wear resistence; Another example is the structure of Plano, for which a particular formulation of ABS that emphasizes the characteristics of lightness, stiffness and impact resistance, was developed.

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