Accessories

Accessories for industrial vacuum solutions





Accessories for industrial vacuums

Using the right accessory makes easier and efficient your daily work enhancing the performance of your Nilfisk industrial vacuum.

This catalogue allows you to identify the most suitable accessories for all vacuum cleaners and applications. In the tables, you will find the main features of the different accessories, an indication of the sectors where they are recommended to be used and if they are ATEX certified.

A short description of the food, pharma and ATEX range:

· Accessories for the food sector:

The color-coded program is one of the main requests of the food sector: each color is matched to a specific production area, in order to avoid any cross contamination or bacteria migration inside the plant. Nilfisk provides a selection of 6 colors of FDA approved accessories for any application. Moreover, a specific range for high temperatures is available, in order to meet any need in ovens cleaning and high temperature material collection, keeping the product quality at the top.

· Accessories for the pharmaceutical sector:

Nilfisk accessories for pharmaceutical applications are designed to meet any possible need in terms of safety, hygiene and efficiency. Accessories quality is at the top: FDA certified, the metal parts are made in stainless steel AISI 316L, they can be sterilized placing them in autoclave.

Accessories for vacuum cleaners in ATEX zones

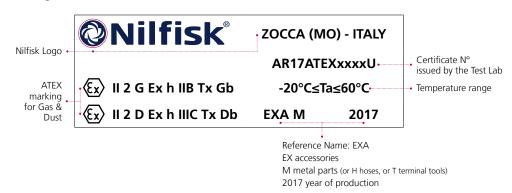
The range of ATEX accessories suitable for II 2D 2G has been developed in order to increase the safety of our industrial vacuums.



How to use the new and certified sequence of ATEX accessories

The ATEX sequence of accessories starts from the inlet which features a hole where to mount the first accessory with a pushbutton. The whole sequence of accessories can be then connected by using male and female parts, along the complete sequence, from the inlet to the final

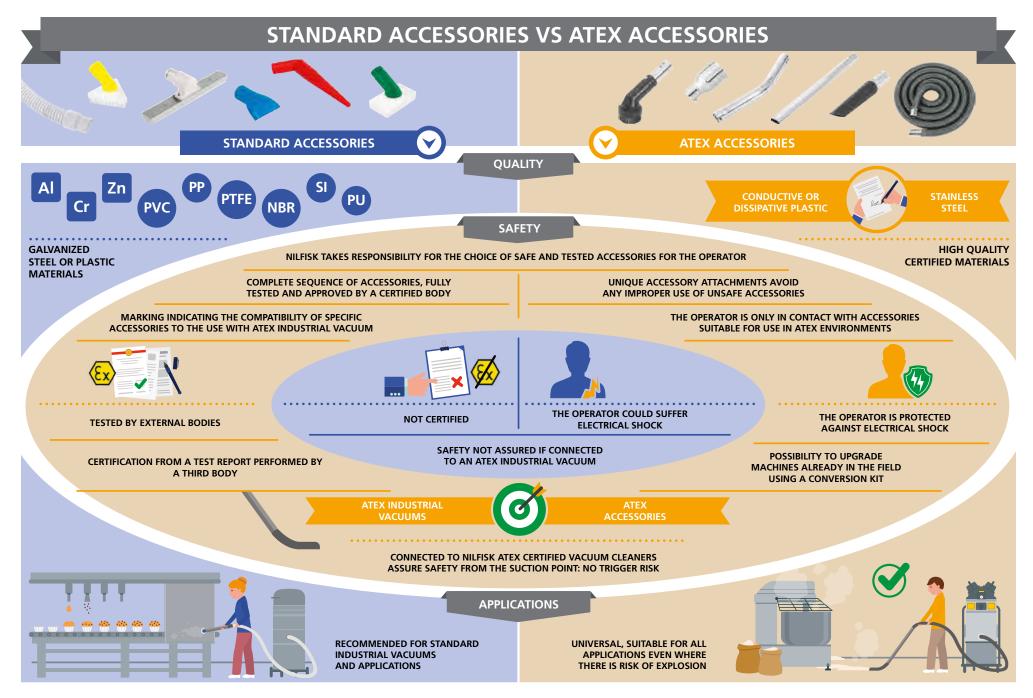
tool. Only accessories with these metal parts will be marked as certified. Here below the marking that all Nilfisk ATEX accessories will feature:



Please feel free to contact us at any time for more details or for the latest information.

(+39 059 9730000

Standard VS ATEX accessories



KEY TO ICONS:





PHARMA/ CHEMICAL



HEAVY INDUSTRY



ATEX







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Connection Diagrams

1.a Nilfisk Vacuum Cleaner

How to connect **Nilfisk** accessories to **Nilfisk** vacuum cleaners.

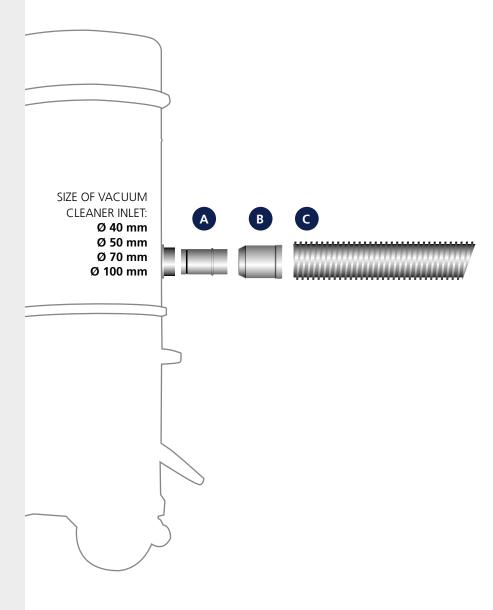
- A See chapter 3
 Hose connectors and Reductions
- See chapter 6.a Crevice nozzles
- See chapter 2.b Sleeves
- See chapter 5.b Round brushes

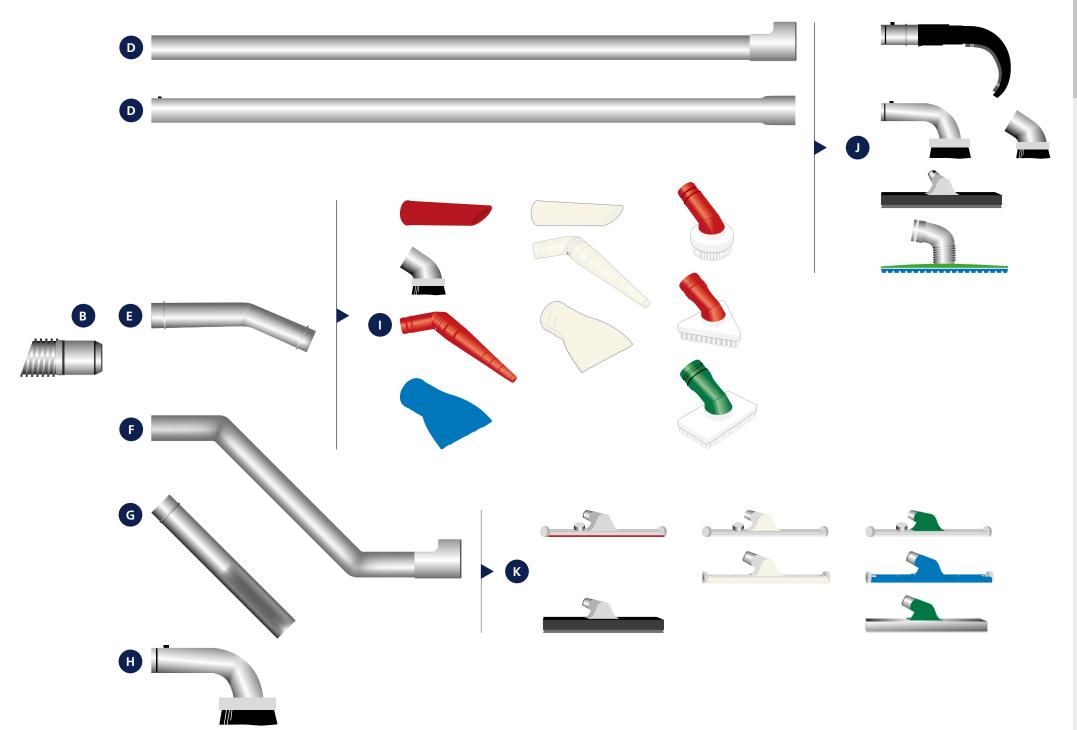
See chapter 2.a Hoses See chapter 6 Final tools

See chapter 4.a Extensions

- See chapter 5.b Brushes
- See chapter 3.a
 Curved connectors
- See chapter 5.a Nozzles

See chapter 4.a Handgrips





1.b **Nilfisk ATEX**Vacuum Cleaner

How to connect accessories on an **ATEX** industrial vacuum.

A See chapter 7 Inlet

- See chapter 4.a Handgrips
- See chapter 2.a Hoses
- See chapter 6.a Crevice nozzles

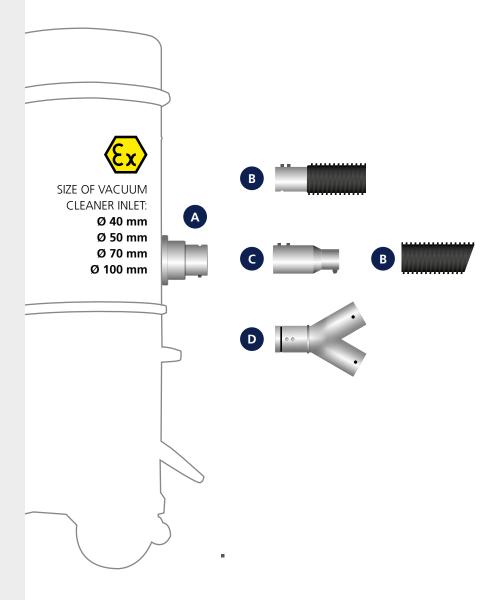
- See chapter 3.b Reductions
- See chapter 5.b Brushes

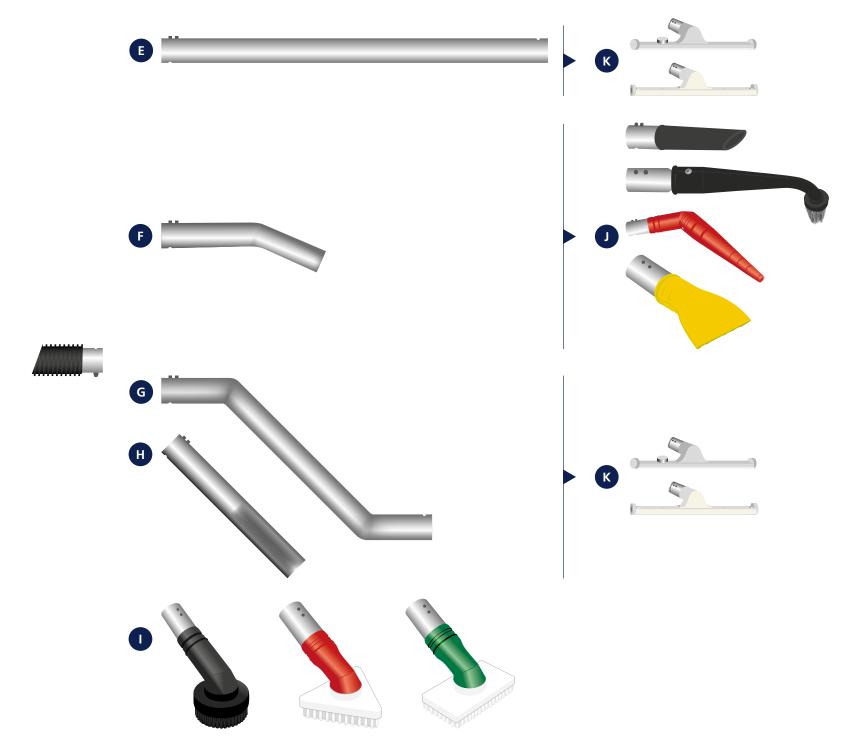
See chapter 3.b
Bifurcations

See chapter 6 Final tools

See chapter 4.a Extensions

- See chapter 5.a Floor nozzles
- See chapter 3.a Curved Connectors





Hoses and **Sleeves**

This chapter contains tables with the descriptions of the various types of hoses, divided by application, and indications of the sleeves to choose based on the hose used.

The last part of the chapter contains useful examples of the connections between hoses and sleeves.

2.a Hoses

	_	LENGTH						FEAT	URES					9	ECTO	RS		
FLEX HOSE	Ø mm	LENGTH meters	MATERIAL	SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE		EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	101		1			CODE
Ros		3							•	•							•	Z7 22150
		5		included (Z7 23022)					•	•							•	Z7 22360
	40	15							•	•							•	4072200469
		30	In EVA (ethyl- vinyl-acetate) spiralled and	not included (P/N to order: Z7 23022)					•	•							•	4072400231
		3	unreinforced + PVC sleeves						•	•							•	Z7 22151
		5	PVC sieeves	included (Z7 23023)					•	•							•	Z7 22361
	50	15							•	•							•	4072200470
		30 complete roll		not included (P/N to order: Z7 23023)					•	•							•	4072400232

The Flex Hose is suitable for cleaning dust and non-abrasive materials. It is a light and flexible grey hose, corrugated both externally and on the inside. Range of temperature: -30° C +60° C.

	ø	LENGTH						FEAT	URES	,					51	CTORS			
AIR HOSE	mm	meters	MATERIAL	SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE	EXTREMELY FLEXIBLE	EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL						<mark>€x</mark>	CODE
	30	by meter		N/A					•	•			•	•	•		•		Z8 24023
William .		3							•	•			•	•	•		•		Z7 22049
manufacture (Constitution)		5		included					•	•			•	•	•		•		Z7 22362
	40	10		(Z7 20001)					•	•			•	•	•		•		407220050
		15							•	•			•	•	•		•		407220047
		50 complete roll		not included (P/N to order: Z7 20001)					•	•			•	•	•		•		407240022
		3							•	•			•	•	•		•		Z7 22062
		5		included					•	•			•	•	•		•		Z7 22363
	50	10	Plastified PVC	(Z7 20002)					•	•			•	•	•		•		407220050
		15	hose with rigid PVC spiral +						•	•			•	•	•		•		407220047
		50 complete roll	rubber sleeves	not included (P/N to order: Z7 20002)					•	•			•	•	•		•		407240022
		3							•	•			•	•	•		•		Z7 22063
		5		included					•	•			•	•	•		•		Z7 22364
	70	10		(Z7 20003)					•	•			•	•	•		•		407220050
		15							•	•			•	•	•		•		407220047
		50 complete roll		not included (P/N to order: Z7 20003)					•	•			•	•	•		•		407240022
		by meter		not included					•	•			•	•	•		•		Z7 24027
	100	30 complete roll		(P/N to order 4072000362)					•	•			•	•	•		•		407240023

ACCESSORIES KII

2.a **Hoses**

FLEX CONDUCTIVE	ø	LENGTH						FEAT	URES						5	ECTO	RS		
HOSE	mm	LENGTH meters	MATERIAL	SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE	EXTREMELY FLEXIBLE	EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	\$	101		10		8	CODE
War.		3		4072000343		•			•	•					•			•	• 4072200509
		5		4072000343		•			•	•					•			•	• 4072200510
	38/40	15		4072000343		•			•	•					•			•	• 4072200480
		30 complete roll	Spiral conductive PE hose with reinforcement	not included (P/N to be ordered 4072000343)		•			•	•								•	• 4072400233
		3	on the external	Z7 20325		•			•	•					•			•	• Z7 22375
		5	spiral with antiabrasion	Z7 20325		•			•	•					•			•	• Z7 22377
	50	15	function + conductive	Z7 20325		•			•	•					•			•	• 4072200481
		30 complete roll	- polyurethane sleeves	not included (P/N to be ordered Z7 20325)		•			•	•					•			•	• 4072400234
	7.0	3		4072000348		•	-		•	•					•			•	• 4072200542
	70	5		4072000348		•			•	•					•			•	• 4072200543

The Flex hose is a conductive hose made of polyethylene and ethyl-vinyl-acetate (EVA). It is suitable for cleaning dust, non-abrasive materials, and conductive materials. It is black, with a grey line on the ridge; it is flexible and is corrugated externally and smooth on the inside.Range of temperature: -20° / + 60°C

CONDUCTIVE	ø	LENGTH						FEATU	JRES						SECT	ORS		
POLYURETHANE HOSE	mm	meters	MATERIAL	SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE		EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101			<mark>€x</mark>	CODE
		3		40000212	•	•							•		•	•	•	Z7 22368
	40	5		40000212	•	•							•		•	•		Z7 22371
T M	40	10		40000212	•	•							•		•	•	•	Z7 22351
		15		40000212	•	•							•		•	•	•	4072200477
		3	PU conductive flexible, spiral	40000219	•	•							•		•	•	•	Z7 22369
	50	5	tube with copper-plated	40000219	•	•							•		•	•	•	Z7 22372
	50	10	steel armor covered in	40000219	•	•							•		•	•	•	Z7 22352
		15	conductive PU + conductive	40000219	•	•							•		•	•	•	4072200478
		3	polyurethane sleeves	Z7 20310	•	•							•		•	•	•	Z7 22370
	70	5		Z7 20310	•	•							•		•	•	•	Z7 22373
		15		Z7 20310	•	•							•		•	•	•	4072200479
	100	by meter		not included (P/N to order Z8 40044 - metal tie)	•	•							•		•	•	•	4072400259

The conductive polyurethane hose can be used for cleaning abrasive materials, conductive materials, and liquids. It is black, highly flexible and is corrugated externally and smooth on the inside. Range of temperature: -30° / + 90°C.

CONDUCTIVE							FEATU	JRES					S	ECTOF	RS			
POLYURETHANE EXA HOSE	Ø mm	LENGTH meters	MATERIAL	SLEEVES	OILPROOF	CONDUCTIVE (*)	HIGH TEMPERATURE	EXTREMELY FLEXIBLE	EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	\$	₽	1	æ	S	€x 〉	CODE
		3			•	•					•	•		•	•			4072400489
	40	5			•	•					•	•		•	•			4072400490
	40	10			•	•					•	•		•	•			4072400491
<i>1</i> }		15			•	•					•	•		•	•			4072400492
9 4		3			•	•					•	•		•	•			4072400493
	50	5			•	•					•	•		•	•			4072400494
The same of the sa	30	10	Conductive		•	•					•	•		•	•		nes	4072400495
		15	polyurethane hose +	Male and female connectors +	•	•					•	•		•	•		machines	4072400496
1 20		3	Stainless Steel AISI 304 hose	heat shrink sleeve	•	•					•	•		•	•		r EXA	4072400497
	70	5	connectors		•	•					•	•		•	•		• for	4072400498
	/0	10			•	•					•	•		•	•			4072400499
		15			•	•					•	•		•	•			4072400500
		3			•	•					•	•		•	•			4072400501
	100	5			•	•					•	•		•	•			4072400502
	100	10			•	•					•	•		•	•			4072400503
		15			•	•					•	•		•	•			4072400504

The conductive polyurethane hose can be used for cleaning abrasive materials, conductive materials, and liquids. It is black, highly flexible and is corrugated externally and smooth on the inside. It is connected with two metal connectors through a rivet and covered by a black heat shrink cover. Metal connectors will be marked according to the type of hose. Range of temperature: -30° / + 90°C.

	ø	LENGTH						FEAT	URES						SE	СТОР	RS			
RUBBER HOSE	mm	meters	MATERIAL	SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE	EXTREMELY FLEXIBLE	EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		1	æ	S	<mark>€x</mark> >	CODE
_	40	3			•	•		•					•			•	•		•	Z7 24005
Contract of the Contract of th	40	5			•	•		•					•			•	•		•	Z7 24178
The state of the s		3			•	•		•					•			•	•		•	Z7 24003
1240	50	5			•	•		•					•			•	•		•	Z7 24179
	7.0	3			•	•		•					•			•	•		•	Z7 24001
	70	5	Smooth black conductive	Integrated	•	•		•					•			•	•		•	Z7 24180
		5	rubber, abrasion resistant	sleeves	•	•		•					•			•	•		•	ZA7240005
	50	10			•	•		•					•			•	•		•	ZA7240003
		5			•	•		•					•			•	•		•	ZA7240015
	70	10	1		•	•		•					•			•	•		•	ZA7240018
		5			•	•		•					•			•	•		•	ZA7240011
	100	10			•	•		•					•			•	•		•	ZA7240042

The rubber oilproof hose is suitable for cleaning metal shavings mixed with traces of oil, dust and conductive materials. It is corrugated externally and smooth on the inside. It has a metal wire to earth the hose. Temperature range - 40° / + 120°C.

	_	LENGTH						FEAT	URES						SI	ECTOR	5		
RUBBER EXA HOSE	Ø mm	meters	MATERIAL	SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE	EXTREMELY FLEXIBLE	EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		C		<mark>€x</mark>	CODE
	40	3			•	•		•				•	•			•	•		4072400483
	40	5	Conductive		•	•		•				•	•			•	•	ines	4072400484
	50	3	Conductive rubber hose + Stainless Steel	Male and female connectors	•	•		•				•	•			•	•	machi	4072400485
	50	5	AISI 304 hose	+ heat shrink sleeve	•	•		•				•	•			•	•	r EXA	4072400486
	70	3	Connectors		•	•		•				•	•			•	•	• fo	4072400487
		5			•	•		•				•	•			•	•		4072400488

The rubber oilproof hose is suitable for cleaning metal shavings mixed with traces of oil, dust and conductive materials. It is corrugated externally and smooth on the inside. It has a metal wire to earth the hose. It is connected with two metal connectors through a rivet and covered by a black heat shrink cover. Metal connectors will be marked according to the type of hose. Temperature range - 40° / + 120°C.

FLEX CONDUCTIVE		LENGT						FEAT	JRES							ECTO	RS			
EXA HOSE	Ø mm	LENGTH meters	MATERIAL	SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE	EXTREMELY FLEXIBLE	EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101	P	1	æ	8	<mark>€x</mark>	CODE
		3				•			•	•		•	•			•	•	•		4072400451
	40	5				•			•	•		•	•			•	•	•		4072400452
	40	10				•			•	•		•	•			•	•	•		4072400453
		15				•			•	•		•	•			•		•		4072400454
		3				•			•	•		•	•			•	•	•		4072400455
		5				•			•	•		•	•			•	•	•		4072400456
	50	10	Abrasion-			•			•	•		•	•			•	•	•	nes	4072400457
		15	resistant polyurethane	Male and female connectors		•			•	•		•	•			•	•	•	machines	4072400458
		3	with internal PVC-coated	+ heat shrink sleeve		•			•	•		•	•			•	•	•	FXA	4072400667
	7.0	5	spring steel spiral			•			•	•		•	•			•	•	•	• for	4072400657
	70	10				•			•	•		•	•			•	•	•		4072400668
		15				•			•	•		•	•			•	•	•		4072400669
		3				•			•	•		•	•			•	•	•		4072400670
	400	5				•			•	•		•	•			•	•	•		4072400671
	100	10				•			•	•		•	•			•	•	•		4072400672
		15				•			•	•		•	•			•	•	•		4072400673

The new Flex conductive hose is a conductive hose made of abrasion resistant polyurethane. It is highly suitable in potentially explosive atmospheres for conveying abrasive solids such as dusts and powders. It is black, very flexible and light. It is corrugated externally and smooth on the inside. It will resist from -40 °C to +90 °C. It is connected with two metal connectors through a rivet and covered by a black heat shrink cover. Metal connectors will be marked according to the type of hose.

	ø	LENGTH						FEAT	URES						ECTOR	S		
POLYURETHANE HOSE	mm	meters	MATERIAL	SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE	EXTREMELY FLEXIBLE	EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101	Ø.		<mark>€x</mark>	CODE
1 1 191 7000		3		40000212			•						•		•	•	•	Z7 22297
	40	5		40000212			•						•		•	•	•	Z7 22365
		15		40000212			•						•		•	•	•	4072200474
7		3		40000219			•						•		•	•	•	Z7 22298
	50	5	Polyurethane	40000219			•						•		•	•	•	Z7 22366
		15	hose with steel spiral +	40000219			•						•		•	•	•	4072200475
		3	polyurethane sleeves	Z7 20310			•						•		•	•	•	Z7 22299
	70	5		Z7 20310			•						•		•	•	•	Z7 22367
		15		Z7 20310			•						•		•	•	•	4072200476
	100	sold by meter, max 15m		not included (P/N to order Z8 40044 - metal tie)			•						•		•	•	•	Z7 24113

The polyurethane hose is suitable for cleaning abrasive materials and liquids. It is transparent with a grey spiral. It is corrugated externally and smooth on the inside. It also has a steel spiral to be connected properly. The hose must be installed so the small arrow on the outside is pointing towards the inlet of the vacuum cleaner. Range of temperature: - 40° / + 90°C.

FLEX ANTISTATIC								FEAT	URES					SECTO	RS			
EXA HOSE	Ø mm	LENGTH meters	MATERIAL	SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE		EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	*	<u>r</u>		S	<mark>€x</mark>	CODE
		3					•		•	•		•	•	•	•	•		4072400459
	40	5					•		•	•		•	•	•	•	•		4072400460
	40	10					•		•	•		•	•	•	•	•		4072400461
		15					•		•	•		•	•	•	•	•		4072400462
		3					•		•	•		•	•	•	•	•		4072400463
	F.0	5					•		•	•		•	•	•	•	•		4072400464
	50	10	PVC with coated				•		•	•		•	•	•	•	•	ines	4072400465
		15	spring steel spiral + Stainless Steel	Male and female connectors			•		•	•		•	•	•	•	•	machines	4072400466
		3	AISI 304 hose	+ heat shrink sleeve			•		•	•		•	•	•	•	•	EX	4072400674
	70	5	connectors				•		•	•		•	•	•	•	•	• for	4072400675
	70	10					•		•	•		•	•	•	•	•		4072400676
		15					•		•	•		•	•	•	•	•		4072400677
		3					•		•	•		•	•	•	•	•		4072400678
	100	5					•		•	•		•	•	•	•	•		4072400679
	100	10					•		•	•		•	•	•	•	•		4072400680
		15					•		•	•		•	•	•	•	•		4072400681

The new flex antistatic hose is made with PVC with a coated steel spiral that is properly grounded and connected to metal hose connectors to guarantee the continuity. It is suitable for cleaning abrasive materials and liquids. It is very flexible and light. It is slightly corrugated externally but with a PVC cover and smooth on the inside. Range of temperature: from 0 °C to +85 °C It is connected with two metal connectors through a rivet and covered by a black heat shrink cover. Metal connectors will be marked according to the type of hose.

ANTISTATIC NON	_	LENGTH						FEAT	URES						ECTO	RS			
TOXIC HOSE	Ø mm	LENGTH meters	MATERIAL	SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE	EXTREMELY FLEXIBLE	EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	101	P	1		8	€ €	CODE
	30		מינים יים				•						•	•				•	Z7 24054
	40		I rigid P\/(spiral	not included (P/N to order			•						•	•				•	Z7 24028
The same of the sa	50	sold by meter	and underlay in transparent	Z8 40040 or			•						•	•				•	Z7 24029
	70		polyurethane and copper wire	Z8 40044 - metal ties)			•						•	•				•	Z7 24030
***************************************	100		copper wife				•						•	•				•	Z7 24069

The non-toxic anti-static hose is suitable for cleaning abrasive and granular materials, it is corrugated on the outside and smooth inside. It is suitable for contact with food products as it is FDA approved. It also has a metal spiral to be connected properly. Range of temperature: from - 10 °C to +60 °C.

	ø	LENGTH						FEAT	URES						S	ECTOF	RS		
SILICONE HOSE	mm	meters	MATERIAL	SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE		EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	\$	101		<u> </u>		<mark>€x</mark>	CODE
	40		White silicone hose with					•			•			•	•			•	Z7 24189
	50	meter	Stainless Steel wire	not included				•			•			•	•			•	4072400220

The silicone hose is designed for cleaning powder from foodstuffs and pharmaceutical mixtures (FDA approved). It is white, resistant to high temperatures (up to 200 °C) and therefore can be sterilized in autoclave (at 121 °C). It has a stainless steel spiral to earth the hose; it is smooth on the inside and slightly smooth externally. Range of temperature: - 60 °C to +200 °C.

		LENGTH						FEAT	URES					SE	CTORS		
SILICONE EXA HOSE	Ø mm	LENGTH meters	MATERIAL	SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE	EXTREMELY FLEXIBLE	EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	0	P	1	<u>Ex</u>	CODE
		3M					•	•			•	•	•	•			4072400475
	40	5M					•	•			•	•	•	•			4072400476
173 BRO	40	10M	White silicone				•	•			•	•	•	•		ines	4072400477
THE DIM STATE		15M	hose with Stainless Steel	Male and female connectors			•	•			•	•	•	•		mach	4072400478
TON THE OW HUMBERS HAD		3M	wire + Stainless Steel AISI 304	+ heat shrink sleeve			•	•			•	•	•	•		EX	4072400479
	50	5M	hose connectors	Jiceve			•	•			•	•	•	•		• for	
	50	10M					•	•			•	•	•	•			4072400481
		15M					•	•			•	•	•	•			4072400482

The silicone hose is designed for cleaning powder from foodstuffs and pharmaceutical mixtures (FDA approved). It is white, resistant to high temperatures (up to 200 °C) and therefore can be sterilized in autoclave (at 121 °C). It has a stainless steel spiral to earth the hose; it is smooth on the inside and slightly smooth externally. It is connected with two metal connectors through a rivet and covered with a white heat shrink cover. Metal connectors will be marked according to the type of hose. Range of temperature: - 60 °C to +200 °C.

SMOOTH SILICONE		LENGTH						FEAT	URES					S	ECTORS			
HOSE	Ø mm	LENGTH meters	MATERIAL	SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE	EXTREMELY FLEXIBLE	EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	101	P	Ø G	# 8	€ x	CODE
	40	3						•			•		•	•			•	4072100135
4.	40	5	White silicone hose with	Integrated				•			•		•	•			•	4072100137
	50	3	Stainless Steel wire	sleeves				•			•		•	•			•	4072100136
1	30	5						•			•		•	•			•	4072100138

The silicone hose is designed for cleaning powder from foodstuffs and pharmaceutical mixtures (FDA approved). It is white, resistant to high temperatures (up to 200 °C) and therefore can be sterilized in autoclave (at 121 °C). It has a stainless steel spiral to earth the hose; it is smooth both on the inside and externally. Range of temperature: - 60 °C to +200 °C.

ACCESSORIES KII

2.a Hoses

TRANSPARENT FDA	_	LENGTH						FEAT	URES					S	ECTOF	RS			
HOSE	Ø mm	LENGTH meters	MATERIAL	SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE		EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	101	P	1		S	<mark>€x</mark>	CODE
		3		4072000358						•			•	•				•	4072400334
Maller	40	5		4072000358						•			•	•				•	4072400336
William Comment	40	10	Transparent	4072000358						•			•	•				•	4072400338
all and a second		15	polyurethane FDA hose with	4072000358						•			•	•				•	4072400414
		3	steel wire + FDA approved white	4072000359						•			•	•				•	4072400335
4		5	sleeves	4072000359						•			•	•				•	4072400337
	50	10		4072000359						•			•	•				•	4072400339
		15		4072000359						•			•	•				•	4072400415

The transparent antistatic hose is the most suitable for the Food & Pharma sectors. It is made with FDA approved material, it is compliant with European Regulations 1935/2004/CE. It is very flexible and light. It is transparent in order to guarantee a better visual check. In case of usage in ATEX environment, the hose has to be connected properly. Temperature range: -40°C / +90°C.

TRANSPARENT	_	LENGTH						FEAT	JRES					S	ECTO	RS			
ANTISTATIC FDA HOSE	Ø mm	LENGTH meters	MATERIAL	SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE	EXTREMELY FLEXIBLE	EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	101		1		8	<mark>€x</mark>	CODE
The same of the sa		3		4072000358			•			•			•	•				•	4072400438
The state of the s	40	5		4072000358			•			•			•	•				•	4072400440
	40	10	Transparent polyurethane	4072000358			•			•			•	•				•	4072400442
		15	FDA hose with steel wire +	4072000358			•			•			•	•				•	4072400444
		3	FDA approved white sleeves	4072000359			•			•			•	•				•	4072400439
- Capacida and Capacida Capaci	50	5	+ assembled grounding plates	4072000359			•			•			•	•				•	4072400441
	50	10	grounding places	4072000359			•			•			•	•				•	4072400443
		15		4072000359			•			•			•	•				•	4072400445
			'						,										

The transparent antistatic hose is the most suitable for the Food & Pharma sectors. It is made with FDA approved material, it is compliant with European Regulations 1935/2004/CE.

It is very flexible and light. It is transparent in order to guarantee a better visual check. The ground continuity can be guaranteed only by connecting the steel spiral properly so with already assembled grounding plates. Temperature range: -40°C / +90°C.

TRANSPARENT								FEAT	URES					S	ECTO	RS			
ANTISTATIC FDA EXA HOSE	Ø mm	LENGTH meters	MATERIAL	SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE		EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	101	₽	1	æ	8	€ x	CODE
		3M					•		•	•		•	•	•					4072400467
	40	5M					•		•	•		•	•	•					4072400468
	40	10M					•		•	•		•	•	•					4072400469
		15M					•		•	•		•	•	•					4072400470
11/1		3M					•		•	•		•	•	•					4072400471
		5M					•		•	•		•	•	•					4072400472
and plant the state of	50	10M	Transparent antistatic				•		•	•		•	•	•				ines	4072400473
		15M	polyurethane	Male and female connectors			•		•	•		•	•	•				machines	4072400474
		3M	with steel wire + Stainless Steel	+ heat shrink sleeve			•		•	•		•	•	•				EXA	4072400643
	7.0	5M	AISI 304 hose connectors	sieeve			•		•	•		•	•	•				• for	4072400644
	70	10M	Connectors				•		•	•		•	•	•					4072400645
		15M					•		•	•		•	•	•					4072400646
		3M					•		•	•		•	•	•					4072400647
	100	5M					•		•	•		•	•	•					4072400648
	100	10M					•		•	•		•	•	•				1	4072400649
		15M					•		•	•		•	•	•					4072400650

The transparent antistatic hose is the most suitable for the Food & Pharma sectors. It is made with FDA approved material, it is compliant with European Regulations 1935/2004/CE. It is very flexible and light. It is transparent in order to guarantee a better visual check It is connected with two metal connectors through a rivet and covered with a white heat shrink cover. Metal connectors will be marked according to the type of hose. Temperature range: -40°C / +90°C.

	_	LENGTH						FEAT	URES					S	ECTORS		
FDA RUBBER HOSE	Ø mm	LENGTH meters	MATERIAL	SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE		EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	<u> </u>		<u>~</u>	<u>(Ex</u>	CODE
	40	3	White FDA NBR	Integrated	•								•	•			4072400202
	50	3	with blue cover	sleeves	•								•	•			4072400201
	Light	t and flexik	ole hose suitable for	r food applications.													

								FEAT	URES						S	ECTOF	RS			
STEEL HOSE	Ø mm	LENGTH meters	MATERIAL	SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE	EXTREMELY FLEXIBLE	EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101	P	Ø		S	<mark>€x</mark>	CODE
	40	3		D50/40 reduction and 40l/40E				•					•	•		•	•	•		Z7 22378
	50	3		hose connector included				•					•	•		•	•	•		Z7 22379
		1						•					•	•		•	•	•		4072400417
		3						•					•	•		•	•	•		4072400421
	40	5						•					•	•		•	•	•		4072400425
40 5 10 15								•					•	•		•	•	•		4072400429
					•					•	•		•	•	•		4072400433			
15								•					•	•		•	•	•		4072400418
		3						•					•	•		•	•	•		4072400422
					•					•	•		•	•	•		4072400426			
	1 3 50 5 10 Flexible no		not included				•					•	•		•	•	•		4072400430	
	50 5 10 Flexible galvanized steel (P/N hose Z8 4	(P/N to order Z8 40040 for				•					•	•		•	•	•		4072400434		
		1		D40 and D50, Z8 4044 for D70				•					•	•		•	•	•		4072400419
		3		and D100 - metal ties)				•					•	•		•	•	•		4072400423
	70	5						•					•	•		•	•	•		4072400427
		10						•					•	•		•	•	•		4072400431
					•					•	•		•	•	•		4072400435			
						•					•	•		•	•	•		4072400420		
						•					•	•		•	•	•		4072400424		
	100	5						•					•	•		•	•	•		4072400428
		10						•					•	•		•	•	•		4072400432
		15						•					•	•		•	•	•		4072400436
	The	steel hose i	is recommended fo	or cleaning incandes	cent and hi	dhly-abrasiye i	materials It is	corrugated bot	th externally	and on the i	inside The 3 m ve	ersion with	metal	reduc	tions	includ	ed sh	ould b	ne use	d with

The steel hose is recommended for cleaning incandescent and highly-abrasive materials. It is corrugated both externally and on the inside. The 3 m version with metal reductions included should be used with extensions that have the harmonic spring coupling (see chapter 4.b). For hoses by meter, metal reductions are not included. The hose can resist up to 500°C.

FLEXIBLE HIGH	_	LENGTH						FEAT	URES						S	ECTOF	RS			
TEMPERATURE HOSE	Ø mm	LENGTH meters	MATERIAL	SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE		EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		ß		S	<mark>€x</mark>	CODE
	40		Silicone reinforced tissue for high	not included (P/N to order 4082300068				•	•	•			•	•		•	•	•		4072400330
	50	by meter	temperatures with galvanized steel spiral	for D40, 4082300071 for D50 - metal ties)				•	•	•			•	•		•	•	•		4072400331

The high temperature hose meets any need in ovens cleaning and high temperature material collection. It is corrugated inside and outside, and very flexible and light. It can resist up to 400°C.

	ø	LENGTH			FEATURES SECTORS															
HOSES FOR IVT1000	mm	meters	MATERIAL	SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE	EXTREMELY FLEXIBLE	EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		Ø		S	<mark>€x</mark>	CODE
			Plastic hose with plastic sleeves						•	•				•	•			•		80553100
	32	3	Conductive hose with conductive sleeves	- L01716100		•			•	•				•	•			•	•	80552900
0.0	_		Silicone hose with Stainless Steel ties	Integrated sleeves				•			•			•	•			•		80551900
\sim	Thes	se hoses are	e designed specifica	ally for the IVT1000): The grev	plastic hose is	very flexible	and light. It is o	orrugated e	xternally and	smooth on the i	nside. The k	olack	cond	uctive	hose	is ver	y flexi	ible ar	nd light. It is

These hoses are designed specifically for the IVT1000: The **grey plastic hose** is very flexible and light. It is corrugated externally and smooth on the inside. The **black conductive hose** is very flexible and light. It is conductive, corrugated externally and on the inside. These 2 hoses are suitable for cleaning dust and non-abrasive materials. The **white silicone hose** is highly flexible, lightweight and smooth both on the inside and externally. It is ideal for cleaning pharmaceutical powders and mixtures (FDA approved), as it can also be sterilized in an autoclave (at 121° C).

CONNECTION	ø	LENGTH						FEATU	JRES						S	ECTOF	S			
EXA HOSES	mm	meters		SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE		EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		1		S	<mark>€x</mark>	CODE
		5	Abrasion-resistant polyurethane with internal PVC-coated spring steel spiral + Stainless Steel AISI 304 hose connector			•			•	•		•	•			•	•	•		4072400640
	40	3					•		•	•		•	•			•	•	•		4072400624
No comment of the contract of		5					•		•	•		•	•			•	•	•		4072400625
Marian D		10					•		•	•		•	•			•	•	•		4072400626
		15					•		•	•		•	•			•	•	•		4072400627
		3					•		•	•		•	•			•	•	•		4072400628
	50	5					•		•	•		•	•			•	•	•		4072400629
		10					•		•	•		•	•			•	•	•		4072400630
		15	Transparent antistatic polyurethane with steel	Male			•		•	•		•	•			•	•	•	machines	4072400631
		3	wire + Stainless Steel AISI 304 hose connector	connector + heat			•		•	•		•	•			•	•	•	A mac	4072400632
	70	5		shrink sleeve			•		•	•		•	•			•	•	•	for EXA	4072400633
	/0	10					•		•	•		•	•			•	•	•	•	4072400634
		15					•		•	•		•	•			•	•	•		4072400635
		3					•		•	•		•	•			•	•	•		4072400636
	100	5					•		•	•		•	•			•	•	•		4072400637
	100	10					•		•	•		•	•			•	•	•		4072400638
		15					•		•	•		•	•			•	•	•		4072400639
		3			•	•						•	•			•	•	•		4072400616
	40	5	Conductive polyurethane hose + Stainless Steel		•	•						•	•			•	•	•		4072400617
	40	10	AISI 304 hose connector		•	•						•	•			•	•	•		4072400618
		15			•	•						•	•			•	•	•		4072400619

CONNECTION	_	LENGTH						FEATU	IRES						SI	ECTOR!				
EXA HOSES	Ø mm	LENGTH meters		SLEEVES	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE	EXTREMELY FLEXIBLE	EXTREMELY LIGHT	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101	P	Ø		Š	<mark>€x</mark>	CODE
		3			•	•						•	•			•	•	•		4072400620
	50	5			•	•						•	•			•	•	•		4072400621
	50	10			•	•						•	•			•	•	•		4072400622
		15	Conductive polyurethane	Male	•	•						•	•			•	•	•	machines	4072400623
	70	3	hose + Stainless Steel AISI 304 hose connector	connector + heat	•	•						•	•			•	•	•	XA ma	4072400604
The state of the s		5		shrink sleeve	•	•						•	•			•	•	•	for E	4072400610
	100	10			•	•						•	•			•	•	•	•	4072400611
		15			•	•						•	•			•	•	•		4072400660
	50	5	Smooth black conductive rubber, abrasion resistant		•	•		•				•	•			•	•	•		4072400666

The connection hoses are made up of 1 male connection and the hose. It has an open bottom. It can be used to connect the hose with an EXA machine and on the other side you can connect the overhead cleaning kit (see page 90), the processing machines of the customer, or separators.

2.b Sleeves

	ø			FEATURES			S	ЕСТО	RS			
PVC SLEEVES	mm	MATERIAL	CONDUCTIVE (*)	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	101				<mark>€x</mark>	COLOUR	CODE
	40	DVC									■ cnrv	Z7 23022
	50	PVC									GREY	Z7 23023
	The rigi	d, grey PVC sleeve connects to the	e Flex hose.									

	ø			FEATURES			S	ECTO	RS				
RUBBER SLEEVES	mm	MATERIAL	CONDUCTIVE (*)	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	101		()			<mark>€x</mark>	COLOUR	CODE
	40												Z7 20001
	50	RUBBER										■ BLACK	Z7 20002
	70												Z7 20003
	The bla	ack rubber sleeve connects to the A	Air hose.			-		1	-	1		1	1

POLYURETHANE	ø			FEATURES				ECTOR	RS				
SLEEVES	mm	MATERIAL	CONDUCTIVE (*)	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		t©ł	™		Š	<mark>€x</mark>	COLOUR	CODE
	40		•										40000212
	50	CONDUCTIVE POLYURETHANE	•									■ BLACK	40000219
	70		•										Z7 20310
	The bla	ack polyurethane sleeve is conduct	ive. This sleeve is designed specific	cally for the polyurethane hose an	d the conductive polyurethane ho	ose.							

2.a Sleeves

POLYURETHANE	ø			FEATURES			ЕСТО	RS			
SLEEVES	mm	MATERIAL	CONDUCTIVE (*)	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	10 1			€ €	COLOUR	CODE
	38/40		•								4072000343
	50	CONDUCTIVE POLYURETHANE	•							■ BLACK	Z7 20325
	70		•								4072000348

The black polyurethane sleeve is conductive. This sleeve connects to the Flex conductive hose.

FDA COLOURED				FEATURES			SE	CTOR	lS.			
POLYURETHANE SLEEVES	Ø mm	MATERIAL	CONDUCTIVE (*)	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	101	₽	₹ Š		E	COLOUR	CODE
				•							WHITE	4072000358
				•							BLUE	4072000363
	40			•							YELLOW	4072000364
				•							RED	4072000365
		ED A DOLV/IDETHANE		•							■ GREEN	4072000366
		FDA POLYURETHANE		•							WHITE	4072000359
				•							BLUE	4072000367
	50			•							YELLOW	4072000368
				•							RED	4072000369
				•							GREEN	4072000370

The white FDA polyurethane sleeve is designed for the antistatic FDA transparent hose. Coloured versions are available.

Hose connectors and Reductions

Thanks to the range of hose connectors, reductions, bifurcations and trifurcations, the users can find the most appropriate combinations to meet their needs.

You can fit several sections of hose together quickly, to reach various parts of the environment at the same time, or connect Nilfisk hoses to old Nilfisk vacuum cleaners.

Some of the most common example connections can be found at the end of the chapter.



3.a Hose connectors

	ø		FEAT	URES			S	ECTO	RS					
HOSE FITTING	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101	P	Ø		8	<mark>€x</mark>	COLOR	NOTES	CODE
	40	ZINC-PLATED			•			•	•	•				Z7 21005
	40	STAINLESS STEEL AISI 304	•		•			•	•	•	•			Z7 22229
		ZINC-PLATED			•			•	•	•				Z7 21003
		STAINLESS STEEL AISI 304	•		•			•	•	•	•			Z7 22230
		STAINLESS STEEL AISI 316L	•			•	•			•	•			4072100139
	F0		•			•	•			•	•	BLUE		4072400343
	50		•			•	•			•	•	■ RED	1 internal flange and	4072400344
		STAINLESS STEEL AISI 316L + COLOURED SILICONE RING	•			•	•			•	•	YELLOW	1 external flange	4072400345
			•			•	•			•	•	WHITE		4072400346
			•			•	•			•	•	GREEN		4072400347
		ZINC-PLATED			•			•	•	•				Z7 21001
	70	STAINLESS STEEL AISI 304	•		•			•	•	•	•			Z7 22231
	70	ZINC-PLATED			•			•	•	•				Z7 21040
		STAINLESS STEEL AISI 304	•		•			•		•	•			Z7 22232
	The hos	e fitting is an element that lets you connect a hose to an	/ Nilfisk vacuum c	loaner that has a	auick-	fit ink	ot Co	Journ	d vare	ions h	200 2	n internal flange w	ith a coloured silicone ring	1

The hose fitting is an element that lets you connect a hose to any Nilfisk vacuum cleaner that has a quick-fit inlet. Coloured versions have an internal flange with a coloured silicone ring.

3.a **Hose connectors**

JOINT/ REDUCER FOR	ø		FEAT	URES			S	ECTO	RS					
WALL INLET EXA	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		1		S	<mark>€x</mark>	COLOR	NOTES	CODE
	50		•	•	•	•	•	•	•	•	Se			4578300103
	70		•	•	•	•	•	•	•	•	achine			4578300102
	50/40	STAINLESS STEEL AISI 304	•	•	•	•	•	•	•	•	Y mg		Hole for the EXA connection	4578300100
	70/50		•	•	•	•	•	•	•	•	o.			4578300101
	100/70		•	•	•	•	•	•	•	•	•			4578300104

These joints and reducers have been developed to connect all EXA certified accessories to the wall inlet of fixed pipings.

HOSE FITTING WITH	ø		FEAT	URES			S	ЕСТО	RS					
FLOW REGULATOR	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		1		8	€x>	COLOR	NOTES	CODE
	50	ZINC-PLATED			•			•		•				Z7 22058
	50	STAINLESS STEEL AISI 304	•		•			•		•	•			Z7 22221
	70	ZINC-PLATED			•			•		•			1 internal flange and	Z7 22113
2	70	STAINLESS STEEL AISI 304	•		•			•		•	•		1 external flange	Z7 22222
	100	ZINC-PLATED			•			•		•				Z7 22144
	100	STAINLESS STEEL AISI 304	•		•			•		•	•			Z7 22206

The hose fitting with flow regulator is a special hose connector which, as well as connecting the hose to a Nilfisk vacuum cleaner, lets you regulate the vacuum power by hand.

	ø		FEAT	URES		S	ECTOF	lS.					
ADAPTER	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	*		1		S	€x>	COLOR	NOTES	CODE
	38/40				•		•	•	•			To be used to connect an old Nilfisk	Z7 22380
	50/40	ZINC-PLATED AND CHROMED COMPONENTS			•		•	•	•			machine having the bayonet connection	Z7 22381
	50/50				•		•	•	•			inlet to a Nilfisk IVS hose	Z7 22382
	38/40				•		•	•	•			1 external flange and a ball to connect to bayonet coupling, code 22329900	Z7 22355
	50/40	ZINC-PLATED			•		•	•	•			1 external flange and a ball to connect	Z7 22356
	50/50				•		•	•	•			to bayonet coupling, code 22344200	Z7 22357
	38	CHROMED			•		•	•	•			Only for old Nilfisk machines having the	22329900
	50	CHVOINED			•		•	•	•			bayonet connection inlet	22344200

The bayonet coupling adaptor is used to connect an old Nilfisk vacuum cleaner with a Nilfisk hose. An adapter for the Nilfisk bayonet fitting and bayonets only is also available. The bayo adapter is suitable for old Nilfisk machines having the bayonet connection inlet.

HOSE CONNECTORS AND REDUCTIONS

B.a Hose connectors

UINCTION FITTING	ø		FEAT	URES			_	ECTO						
JUNCTION FITTING	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		T		8	€x	COLOR	NOTES	CODE
		ZINC-PLATED			•			•	•	•				Z7 21004
		STAINLESS STEEL AISI 304	•		•			•	•	•	•			Z7 22240
		STAINLESS STEEL AISI 316L	•			•	•				•			4072100140
	40		•			•	•				•	BLUE		4072400348
	40		•			•	•				•	■ RED		4072400349
		STAINLESS STEEL AISI 316L + COLOURED SILICONE RING	•			•	•				•	YELLOW		4072400350
			•			•	•				•	WHITE		4072400351
			•			•	•				•	GREEN		4072400352
		ZINC-PLATED			•			•	•	•				Z7 21002
		STAINLESS STEEL AISI 304	•		•			•	•	•	•		2 external flanges	Z7 22241
		STAINLESS STEEL AISI 316L	•			•	•				•			4072100141
	50		•			•	•				•	BLUE		4072400353
	50		•			•	•				•	RED		4072400354
		STAINLESS STEEL AISI 316L + COLOURED SILICONE RING	•			•	•				•	YELLOW		4072400355
			•			•	•				•	WHITE		4072400356
			•			•	•				•	■ GREEN		4072400357
	70	ZINC-PLATED			•			•	•	•				Z7 21000
	70	STAINLESS STEEL AISI 304	•		•			•	•	•	•			Z7 22242
	100	ZINC-PLATED			•			•	•	•				Z7 21041
		ction fitting is a component used to connect two hoses o d versions have an internal flange with a coloured silicon		ober or plastic acc	essory	/tool.	The o	diame	ters o	f the	com	ponents are the same	e.	

3.a Hose connectors

DENT FITTING	ø		FEAT	TURES					CTOR			COLOR	NOTES	6055
BENT FITTING	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		1		S	€ x	COLOR	NOTES	CODE
		ZINC-PLATED			•			•	•	•				Z7 21013
		STAINLESS STEEL AISI 304	•		•			•	•	•	•			Z7 21033
		STAINLESS STEEL AISI 316L	•			•	•				•			40721001
			•			•	•				•	BLUE		40724003
	40		•			•	•				•	RED	2 external flanges	40724003
		STAINLESS STEEL AISI 316L + COLOURED SILICONE RING	•			•	•				•	YELLOW		40724003
			•			•	•				•	WHITE		40724003
			•			•	•				•	GREEN		40724003
		STAINLESS STEEL AISI 304	•	•	•			•	•	•	for EXA machines		EXA connection	40721001
		ZINC-PLATED			•			•	•	•				Z7 21012
4		STAINLESS STEEL AISI 304	•		•			•	•	•	•			Z7 21034
		STAINLESS STEEL AISI 316L	•			•	•				•			4072100
			•			•	•				•	BLUE		40724003
	50		•			•	•				•	RED	2 external flanges	40724003
	30	STAINLESS STEEL AISI 316L + COLOURED SILICONE RING	•			•	•				•	YELLOW		40724003
			•			•	•				•	WHITE		40724003
			•			•	•				•	GREEN		40724003
		STAINLESS STEEL AISI 304	•	•	•			•	•	•	for EXA machines		EXA connection	4072100
		ZINC-PLATED			•			•	•	•				Z7 21032
	70	STAINLESS STEEL AISI 304	•										2 external flanges	4072100

The curved fitting is a component used to fit a hose to a rubber or plastic accessory/tool. It is often used when you have to clean places that are hard to reach. The curved fitting with reduction is a special version of this component. Coloured versions have an internal flange with a coloured silicone ring.

B.a Hose connectors

BENT FITTING WITH	ø		FEAT	URES			S	ECTOF	RS.					
REDUCTION	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		T		S	€ x	COLOR	NOTES	CODE
	40/29	ZINC-PLATED			•			•	•	•				Z7 22358
	40/38	STAINLESS STEEL AISI 304	•		•			•	•	•	•		1 outsmal flance	Z7 22359
	50/40	ZINC DI ATED			•			•	•	•			1 external flange	Z7 22015
	70/50	ZINC-PLATED			•			•	•	•				Z7 22153

The curved fitting is a component used to fit a hose to a rubber or plastic accessory/tool. It is often used when you have to clean places that are hard to reach. The curved fitting with reduction is a special version of this component. Coloured versions have an internal flange with a coloured silicone ring.

QUICK-FIT FITTING	Ø mm		FEAT			S	ECTOR	S				NOTES		
		MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		1	æ		<mark>€x</mark>	COLOR	NOTES	CODE
	40	ZINC-PLATED			•				•	•				Z7 22186
	50				•				•	•			1 quick-fit fitting, 1 external flange	Z7 22187
	70				•				•	•				Z7 22188

The quick-fit fitting is a simple and quick connector to use between two hoses or a hose and a rubber tool.

The guick-fit fitting is always used with a hose connector or, if necessary, a reduction. The diameters of the components may be different.

EXTENSION FITTING	ø		FEATURES		SECTO	RS					
WITH PIN	mm	MATERIAL	AUTOCLAVABLE CERTIFIED THIRD PARTY APPROVAL			di.	8	€x	COLOR	NOTES	CODE
	40/38			•		•	•			1 internal flange, 1 quick-fit coupling with harmonic spring, 1 external flange. To use as a connecting element between quick-fit extensions with harmonic springs and coloured floor nozzles and brushes (50 mm diameter)	4072200389
	50/40	ZINC-PLATED		•		•	•			1 quick-fit coupling with harmonic spring. To use as a connecting element between quick-fit extensions with harmonic springs and round brushes (38mm diameter)	4072200387
	50			•		•	•			1 internal flange, 1 quick-fit coupling with harmonic spring. 1 external flange. To use as a connecting element between quick-fit extensions with harmonic springs and coloured floor nozzles and brushes (50 mm diameter)	4072200388
	40/38			•		•	•			Lets you fit the old Nilfisk tools	4072200390

The extension fitting is a special fitting used to connect quick-fit extensions with harmonic springs to specific final accessories/tools. In particular, the extension fitting with reduction (code 4072200390), assembled on the 40mm diameter curved fitting, lets you fit 38 mm diameter old Nilfisk tools.

PERMICTION	ø		FEA ⁻	TURES				_	CTOR	S			NOTES	
REDUCTION	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		1		S	<mark>€x</mark>	COLOR	NOTES	CODE
	40/32	STAINLESS STEEL AISI 304	•		•			•	•	•	•			Z7 22347
	50/32	ZINC-PLATED			•			•	•	•				Z7 22313
	50/32	STAINLESS STEEL AISI 304	•		•			•	•	•	•			Z7 22346
		ZINC-PLATED			•			•	•	•				Z7 22000
		STAINLESS STEEL AISI 304	•		•			•	•	•	•		-	Z7 22223
		STAINLESS STEEL AISI 316L	•			•	•				•		1 internal flange, 1 external flange	4072100142
			•			•	•				•	BLUE	40	4072400358
de	50/40		•			•	•				•	RED		4072400359
	30/40	STAINLESS STEEL AISI 316L + COLOURED SILICONE RING	•			•	•				•	YELLOW		4072400360
			•			•	•				•	WHITE		407240036
			•			•	•				•	GREEN		4072400362
8		STAINLESS STEEL AISI 304	•	•	•			•	•	•	for EXA machines		EXA connection	407210015
		ZINC-PLATED			•									Z7 22002
		STAINLESS STEEL AISI 304	•		•						•			Z7 22224
		STAINLESS STEEL AISI 316L	•			•	•				•			407210014
			•			•	•				•	BLUE	1 internal flange,	407240036
	70/40		•			•	•				•	RED	1 external flange	4072400364
	70/40	STAINLESS STEEL AISI 316L + COLOURED SILICONE RING	•			•	•				•	YELLOW		4072400365
			•			•	•				•	WHITE		4072400366
			•			•	•				•	GREEN		407240036
		STAINLESS STEEL AISI 304	•	•	•			•	•	•	for EXA machines		EXA connection	407210015

DEDUCTION	ø		FEAT	URES				_	CTOR	S				CODE
REDUCTION	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		13		S	<mark>€x</mark>	COLOR	NOTES	CODE
		ZINC-PLATED			•			•	•	•				Z7 22001
	70/50	STAINLESS STEEL AISI 304	•		•			•	•	•	•			Z7 22225
		STAINLESS STEEL AISI 316L	•			•	•				•			4072100144
			•			•	•				•	BLUE	1 internal flange,	internal flange, 4072400368
			•			•	•				•	■ RED	1 external flange	4072400369
		STAINLESS STEEL AISI 316L + COLOURED SILICONE RING	•			•	•				•	YELLOW		4072400370
	70/50		•			•	•				•	WHITE		4072400371 4072400372
disc.			•			•	•				•	GREEN		
		STAINLESS STEEL AISI 304	•	•	•			•	•	•	for EXA machines		EXA connection	4072100155
		ZINC-PLATED			•			•	•	•			1 internal flange,	Z7 22126
8.0	100/50		•		•			•	•	•	•		1 external flange	Z7 22226
	100/30	STAINLESS STEEL AISI 304	•	•	•			•	•	•	for EXA machines		EXA connection	4072100156
		ZINC-PLATED			•			•	•	•			1 internal flange,	Z7 22125
	100/70		•		•			•	•	•	•		1 external flange	Z7 22227
	100/70	STAINLESS STEEL AISI 304	•	•	•			•	•	•	for EXA machines		EXA connection	4072100155 Z7 22126 Z7 22226 4072100156 Z7 22125
	The red	uction is a fitting that goes between a vacuum cleaner wi	th a quick-fit inlet	t and a hose that	has a	smalle	er dia	meter	than	the in	let. The diame	ters of the compon	ents are different.	

HOSE CONNECTORS AND REDUCTIONS

REDUCTION WITH	ø		FEAT	FEATURES				SE	CTOR	S			NOTES	
FLOW REGULATOR	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	*	101	P	1		8	€ ∑	COLOR	NOTES	CODE
		ZINC-PLATED			•			•	•	•			1 internal flange, 1 external flange	Z7 22112
	50/40		•		•			•	•	•	•			Z7 22234
	39/10	STAINLESS STEEL AISI 304	•	•	•			•	•	•	for EXA machines		EXA connection	4072400665
	70/40	ZINC-PLATED			•			•	•	•				Z7 22164
	70/40	STAINLESS STEEL AISI 304	•		•			•	•	•	•		1 internal flange, 1 external flange	Z7 22235
		ZINC-PLATED			•			•	•	•				Z7 22162
	70/50		•		•			•	•	•	•			Z7 22236
	70/30	STAINLESS STEEL AISI 304	•	•	•			•	•	•	for EXA machines		EXA connection	4072400605
	100/50	TIME DI ATED			•			•	•	•				Z7 22165
	100/70	ZINC-PLATED			•			•	•	•				Z7 22163
	The redu	uction with flow regulator is a special reduction which, as	s well as connectir	ng the vacuum cle	eaner	to a l	nose (with a	small	er dia	meter than the i	inlet), lets you regu	ulate the vacuum power by	hand.

	ø		FEAT				SE	CTOR	S			R NOTES	CODE	
BIFURCATION	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		10 1		1		S	<mark>€x</mark>	COLOR	NOTES	CODE
	40/40/40	ZINC-PLATED			•			•	•	•				Z7 22061
	40/40/40	STAINLESS STEEL AISI 304	•		•			•	•	•	•			Z7 22145
1		ZINC-PLATED			•			•	•	•				Z7 22059
		STAINLESS STEEL AISI 304	•		•			•	•	•	•			Z7 22146
		STAINLESS STEEL AISI 316L	•			•	•				•		1 internal flance	4072100147
			•			•	•				•	1 internal flange	4072400383	
	50/50/50		•			•	•				•	RED		4072400384
	30/30/30	STAINLESS STEEL AISI 316L + COLOURED SILICONE RING	•			•	•				•	YELLOW		4072400385
1			•			•	•				•	WHITE		4072400386
			•			•	•				•	■ GREEN		4072400387
		STAINLESS STEEL AISI 304	•	•	•			•	•	•	for EXA machines		EXA connection	4072100158
		ZINC-PLATED			•			•	•	•			4	Z7 22110
			•		•			•	•	•	•		- 1 internal flange	Z7 22282
	70/70/70	STAINLESS STEEL AISI 304	•	•	•			•	•	•	for EXA machines		EXA connection	4072100159
		ZINC-PLATED			•			•	•	•			4:	Z7 22135
	100/100/100	STAINLESS STEEL AISI 304	•		•			•	•	•	•		- 1 internal flange	Z7 22157
	The bifurcation	on is a fitting used to connect the vacuum cleaner to two	different hoses o	r, between hoses	in ge	neral.	Colo	ıred v	ersior	ns have	e an internal fla	ange with a coloure	d silicone ring.	- '

HOSE CONNECTORS AND REDUCTIONS

3.b Reduction

BIFURCATION WITH	ø		FEAT	URES			9	ECTO	RS						
REDUCTION	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		10 1		Ø			§	<mark>€x</mark>	COLOR	NOTES	CODE
	40/32/32				•			•	•	•					Z7 22253
	50/32/32	ZINC-PLATED			•			•	•	•					Z7 22254
1	50/40/40				•			•	•	•					Z7 22060
	50/40/40	STAINLESS STEEL AISI 304	•		•			•	•	•		•			Z7 22261
	70/32/32	TIME DI ATED			•			•	•	•					Z7 22252
	70/40/40	ZINC-PLATED			•			•	•	•					Z7 22111
	70/40/40	STAINLESS STEEL AISI 304	•		•			•	•	•		•		1 internal flange	Z7 22262
	70/50/50	ZINC-PLATED			•			•	•	•					Z7 22064
	70/50/50	STAINLESS STEEL AISI 304	•		•			•	•	•		•			Z7 22263
	100/50/50				•			•	•	•					Z7 22128
	100 70 70	ZINC-PLATED			•			•	•	•					Z7 22127
	100/70/70	STAINLESS STEEL AISI 304	•		•			•	•	•		•			Z7 22307

BIFURCATION WITH	ø		FEAT	URES			S	ЕСТО	RS					
FLOW REGULATOR	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		10 1	P	()			€ x	COLOR	NOTES	CODE
	40/40/40	ZING DIATED			•			•	•	•				Z7 22114
13	50/50/50	ZINC-PLATED			•			•	•	•			1 internal flange	Z7 22056
		STAINLESS STEEL AISI 304	•		•			•	•	•	•			Z7 22250

The bifurcation with flow regulator is a special bifurcation which, a well as letting you clean in two different places, also lets you regulate the vacuum power of both tools.

Alternatively you can connect a hose to two others with smaller diameters than the first.

ACCESSORIES KII

3.b Reduction

BIFURCATION WITH			FEAT	URES			S	ECTOF	RS					
REDUCTION AND FLOW REGULATOR	Ø mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101	₽	√ 8	æ	8	€ x	COLOR	NOTES	CODE
	50/40/40	ZING DI ATED			•			•	•	•				Z7 22057
	70/50/50	ZINC-PLATED			•			•	•	•				Z7 22065
000	70/50/50	STAINLESS STEEL AISI 304	•		•			•	•	•	•		1 internal flange	Z7 22249
	100/50/50	THIS DIATED			•			•	•	•				Z7 22130
	100/70/70	- ZINC-PLATED			•			•	•	•				Z7 22129
	The bifurcati	on with reduction and flow regulator is a bifurcation with	reduction for cle	aning in two diffe	erent	places	, and	the va	cuum	powe	er can	be regulated manı	ually for each tool.	

	ø		FEAT	URES				ECTOF	RS					
TRIFURCATION	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		<u>101</u>		r S		S	<mark>€x</mark>	COLOR	NOTES	CODE
	50/50/50/50	ZINC-PLATED			•			•	•	•			1 internal flange	ZS07RW22027
	The trifurcation	on is a fitting used to connect the vacuum cleaner to thre	e different hoses	or, between hose	es in g	eneral	l. The	trifur	cation	lets y	ou cle	an in three differer	nt places using the same vacuum cl	eaner.

TRIFURCATION WITH	ø		FEAT	URES			SE	ECTOF	RS					
FLOW REGULATOR	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		Ō		Ø			€ x	COLOR	NOTES	CODE
	50/50/50/50	ZINC-PLATED			•			•	•	•			1 internal flange	Z7 22179

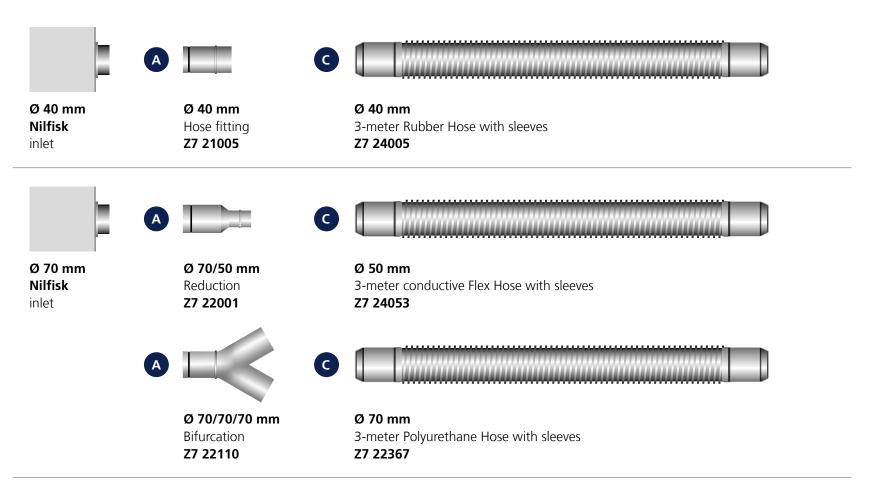
The trifurcation with flow regulator is a special trifurcation which, a well as letting you clean in three different places, also lets you regulate the vacuum power of all three tools.

3.b Reduction

TRIFURCATION WITH	ø		FEAT	URES			SE	CTOR	S					
REDUCTION	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		1 8		S	<mark>€x</mark>	COLOR	NOTES	CODE
	50/40/40/40				•			•	•	•				Z7 22260
1	70/50/50/50	ZINC-PLATED			•			•	•	•			1 internal flange	Z7 22259
	100/50/50/50				•			•	•	•				ZS07lS22105

The trifurcation with reduction is a special trifurcation which, as well as letting you clean in three different places, connects the vacuum cleaner to three hoses of a smaller diameter than the inlet on the machine. It can also be used to connect a hose to three other hoses of a smaller diameter.

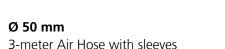
3.c Examples: hose connectors and reductions

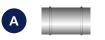




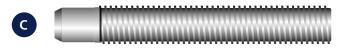
3.c Examples: hose connectors and reductions







Ø 50 mm
Junction Fitting **Z7 21002**



Ø 50 mm 3-meter Air Hose with sleeves **27 22062**



Z7 22062

Ø 50 mm 3-meter Air Hose with sleeves **27 22062**



Ø 50 mm Hose fitting **Z7 21003**



Ø 50 mm Quick-fit fitting **Z7 22187**



Ø 50 mm 3-meter Air Hose with sleeves 27 22062



Ø 50 mm Old Nilfisk inlet Ø 38 mm

Ø 38 mm Old Nilfisk inlet Ø 50 mm

Old Nilfisk inlet



Ø 50/40 mm Complete bayonet coupling adaptor Z7 22381 Ø 38/40 mm

Complete bayonet coupling adaptor **Z7 22380**

Ø 50/50 mm Complete bayonet coupling adaptor **Z7 22382**





Ø 40 mm

3-meter conductive Polyurethane Hose with sleeves

Z7 22368 Ø 38 mm

3-meter conductive Flex Hose with sleeves

Z7 22374 Ø 50 mm

3-meter Rubber Hose with sleeves

Z7 24003

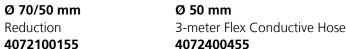




















4072100160

Ø 40 mm

inlet











Ø 50 mm **EXA Machine** inlet

Ø 50 mm 3-meter Flex Conductive Hose 4072400455

Ø 50 mm

3-meter Flex Conductive Hose 4072400455

Handgrips and **Extensions**

The handgrips are essential for cleaning floors and should be used with the floor nozzle.

Fitted with a quick-fit coupling, the handgrips can be fitted to the floor nozzle quickly and simply.

The extensions are tubular elements for cleaning walls and other overhead areas in general.

Different kinds of extensions are available: dedicated extensions for cleaning ovens (with sliding PTFE sleeve) and those for cleaning pipes in raised areas.

In the last section you will find some of the possible connection schemes between handgrips and floor nozzles, and between extensions and different final tools/accessories.



4.a **Handgrips**

	ø		FEAT	URES				S	ECTOR	S				
HANDGRIP	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101	P	1		S	€	COLOR	NOTES	CODE
		ZINC-PLATED			•			•	•	•				Z7 22121
		ALUMINIUM			•			•	•	•				Z7 22026
		STAINLESS STEEL AISI 304	•		•			•	•	•	•			40000215
			•			•	•				•			4072200596
			•			•	•				•	BLUE	1 quick-fit fitting	4072400398
	40	STAINLESS STEEL AISI 316L	•			•	•				•	RED		4072400399
		STAINLESS STEEL AIST STOL	•			•	•				•	YELLOW		4072400400
			•			•	•				•	WHITE		4072400401
			•			•	•				•	GREEN		4072400402
		STAINLESS STEEL AISI 304	•	•	•			•	•	•	for EXA machines		EXA connection	4072000385
		ZINC-PLATED			•			•	•	•				Z7 22122
	FO	ALUMINIUM						•	•	•			1 avial fit fitting	Z7 22025
	50	STAINLESS STEEL AISI 304	•					•	•	•	•		1 quick-fit fitting	40000222
		STAINLESS STEEL AISI 316L	•			•	•				•			4072200597

4.a Handgrips

	ø		FEAT	URES				SE	CTOR	S				
HANDGRIP	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL				(1)		S	€ x	COLOR	NOTES	CODE
			•			•	•				•	BLUE		4072400403
			•			•	•				•	RED		4072400404
		STAINLESS STEEL AISI 316L	•			•	•				•	YELLOW	1 quick-fit fitting	4072400405
	50		•			•	•				•	WHITE		4072400406
			•			•	•				•	GREEN		4072400407
		STAINLESS STEEL AISI 304	•	•	•			•	•	•	for EXA machines		EXA connection	4072000386
	70	ALUMINIUM	•		•			•	•	•			1 quick-fit fitting	Z7 22091

The handgrip is essential for cleaning floors; it is the element which fits between the hose sleeve and floor nozzle. It has a quick-fit fitting and is available in various materials and diameters. Coloured versions have an internal flange with a coloured silicone ring.

EXTENSION WITH	ø		FEAT	URES			SE	ECTOR:	s				
QUICK-FIT FITTING	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101	1		S	€ x	COLOR	NOTES	CODE
					•		•	•	•				Z7 22008
					•		•	•	•				Z7 22007
	40				•		•	•	•				Z7 22006
	40				•		•	•	•				Z7 22270
6					•		•	•	•				Z7 22267
*					•		•	•	•			1 quick-fit fitting,	Z7 22036
		ALUMINIUM			•		•	•	•			1 internal flange	Z7 22005
					•		•	•	•				Z7 22004
	F0				•		•	•	•				Z7 22003
	50				•		•	•	•				Z7 22271
					•		•	•	•				Z7 22268
					•		•	•	•			1	Z7 22037

The aluminium extensions with quick-fit fittings are available in three different lengths, letting you attach final tools (make sure you remove the harmonic spring, if present) to clean high areas, pipes and walls. Thanks to the internal groove, these extensions can easily be connected together.

4.a **Handgrips**

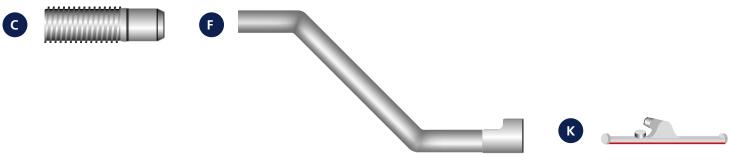
EXTENSION WITH	ø		FEAT	URES				SE	CTOR	S				
QUICK-FIT COUPLING	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101	P	1		8	<mark>€x</mark>	COLOR	NOTES	CODE
		ALUMINIUM			•			•	•	•			1 quick-fit coupling with harmonic spring	Z7 22386
	40	STAINLESS STEEL AISI 304		•	•			•	•	•	for EXA machines		EXA connection	4072400658
		ALUMINIUM			•			•	•	•			1 quick-fit coupling with harmonic spring	Z7 22385
	50	STAINLESS STEEL AISI 304		•	•				•	•	for EXA machines		EXA connection	4072400659
	40												Resistant to high temperatures. To use with	Z7 20327
	50	1 PTFE											quick-fit extensions with harmonic springs	Z7 20326
		STAINLESS STEEL AISI 304											For quick-fit coupling	Z7 20328

The aluminium extensions with quick-fit fittings and harmonic spring are 1 meter long, but can be easily extended as they are easy to fit together, with a hole on one end and a harmonic spring on the other. As well as their use for cleaning suspended parts (e.g. with coloured brushes together with the 50mm coupling, code 4072200388, or the 50/40mm coupling, code 4072200387), when combined with the PTFE sliding sleeve and the floor nozzle with silicone strip (cf. chap. 5.a) they are suitable for cleaning ovens (cf. chap 7, Oven Cleaning Kit).

EXTENSION HANDGRIP	ø		FEAT	URES			SE	CTOR	S				
FOR IVT1000	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	101		A			€ x	COLOR	NOTES	CODE
	32	STAINLESS STEEL AISI 316				•						The kit consists of two extensions made of AISI 316 steel	11112500
	32	STAINLESS STEEL AISI STO				•						Connecting tube made of AISI316 steel	11882505

The 32mm diameter stainless-steel extensions should only be used with the IVT1000 vacuum cleaner. The two available extensions can easily be connected together (conical type connection). The 250mm long tube (32mm diameter) is also only for the IVT1000. Made of stainless steel, it connects the hose to the final tool/accessory.

4.b Examples: handgrips and extensions



Ø 40 mm

3-meter conductive Flex Hose with sleeves **Z7 22150** **Ø 40 mm** Sleeve **Z7 22121**

Ø 40 mm

Wheeled floor nozzle for dust and liquids (400 mm)

Z7 22030



D

D



Ø 50 mm

3-meter Air Hose with sleeves **Z7 22062**

Ø 40 mm

3-meter Air Hose with sleeves **Z7 22049**

Ø 50 mm

Extensions with quick-fit fitting (3 meters) **Z7 22003 Ø 40 mm**

Extensions with quick-fit fitting (3 meters) **Z7 22006**

Ø 50 mm

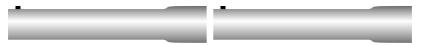
Wall brush (400 mm)

Z7 22198





D







Ø 38 mm

3-meter conductive Flex Hose with sleeves **27 22374**

Ø 40 mm

Quick-fit extensions with harmonic spring **Z7 22386**

Ø 40 mm

Wall brush (300 mm)

Z7 22194

4.b Examples: handgrips and extensions



3-meter Air Hose



Ø 40 mm

Z7 22386





Ø 50/40 mm

with reduction

4072200387

Extension fitting



Q (2



Ø 50 mmCurved brush for pipes (300 mm) **22432600**



Ø 40 mm











Ø 50 mm 3-meter Polyurethane Hose with sleeves **Z7 22298**

Ø 50 mm Quick-fit extensions with harmonic spring **Z7 22385**

Quick-fit extensions with harmonic spring



Ø 50 mm Brush for flat surfaces (300 mm) 22432905

4.b Examples: handgrips and extensions







Ø 40 mm 3-meter Flex Conductive Hose 4072400451 **Ø 40 mm** EXA handgrip **4072000385** Ø 40 mm Wheeled floor nozzle for dust and liquids (400 mm) 4072000387









Ø 40 mm 3-meter Flex Conductive Hose 4072400451 Ø 40 mm EXA extension 4072400658 Ø 40 mm Mobile coloured floor nozzle (400 mm) 4072400587

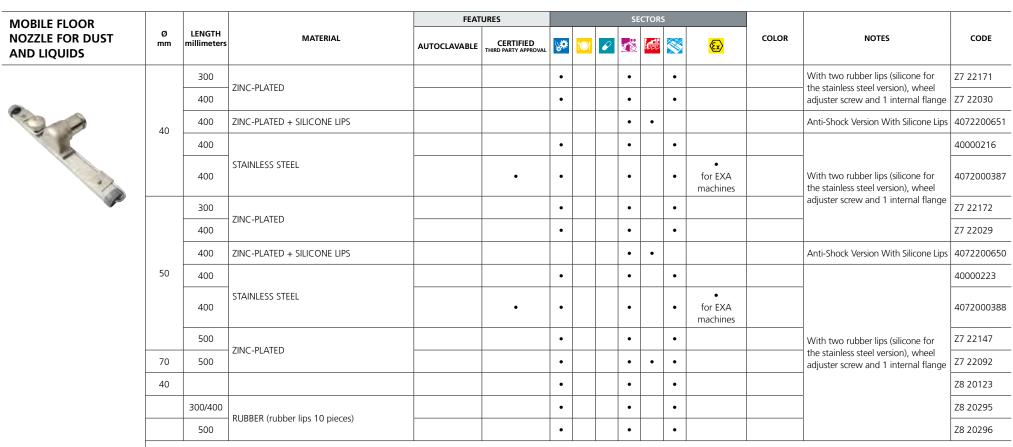
Floor nozzles and Brushes

The floor nozzles are used to clean solids and liquids from all types of surfaces. As well as the floor nozzles, brushes are also available to clean dust off floors and other surfaces such as walls and pipes.

The brushes only have bristles, while the floor nozzles have both rubber lips and bristle profiles.

Most Nilfisk floor nozzles and brushes come with certifications (e.g. FDA approval).





The wheeled floor nozzle, with rubber profile on the zinc-plated version and silicone profile on the stainless steel version, is ideal for cleaning dust and liquids. Thanks to the internal flange it is very easy to connect to the handgrips (cf. chapter 4.a). The new anti-shock versions have been implemented to be used in the B&C sector in order to dissipate any static charges caused by the passage of dust.



MOBILE COLOURED				FEAT	TURES			SE	CTOR	S				
NOZZLES FOR DUST AND LIQUIDS	Ø mm	LENGTH millimeters	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	**	₽	<u>~</u>	d.		€ x	COLOR	NOTES	CODE
				•		•	•					TRANSPARENT		4072400314
				•		•	•					BLUE		4072400315
6	40			•		•	•					RED		4072400316
				•		•	•					GREEN		4072400317
				•		•	•					YELLOW		4072400318
0		400	AIGUATO A CILICONE ED A COVER	•		•	•					WHITE	EXA connection EXA connection Spare parts valid for standard coloured nozzle and EXA version too	4072400319
		400	AISI 316 + SILICONE FDA COVER	•		•	•					TRANSPARENT		4072400320
				•		•	•					BLUE		4072400321
	50			•		•	•					RED		4072400322
0				•		•	•					■ GREEN		4072400323
The same of the sa				•		•	•					YELLOW		4072400324
				•		•	•					WHITE		4072400325
The state of the s				•	•	•	•					TRANSPARENT		4072400587
				•	•	•	•					BLUE		4072400588
	40			•	•	•	•					RED	EXA connection EXA connection Spare parts valid for standard coloured nozzle and EXA	4072400589
	40			•	•	•	•					■ GREEN		4072400590
				•	•	•	•					YELLOW		4072400591
		400	AISL 216 . SILICONE EDA COVER	•	•	•	•				• for EXA	WHITE		4072400592
		400	AISI 316 + SILICONE FDA COVER	•	•	•	•				machines	TRANSPARENT		4072400593
				•	•	•	•					BLUE		4072400594
	50			•	•	•	•					RED		4072400595
	30			•	•	•	•					■ GREEN	EXA connection	4072400596
				•	•	•	•					YELLOW		4072400597
				•	•	•	•					WHITE		4072400598
												TRANSPARENT	EXA connection EXA connection Spare parts valid for standard coloured nozzle and EXA	4082300062
												BLUE		4082300063
			SILICONE COVER									RED		4082300064
			SILICONE COVER									GREEN		4082300065
												YELLOW		4082300066
												WHITE		4082300067
			Silicone wheel											4082300061

	ø	LENGTH		FEAT	URES			SE	CTOR	S				
COLOURED NOZZLE	mm	millimeters	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	101		Ø		S	<mark>€x</mark>	COLOR	NOTES	CODE
						•	•					BLUE		4072400304
6						•	•					RED		4072400305
	40					•	•					GREEN		4072400306
						•	•					YELLOW		4072400307
			AISL 24C . AIDD FDA COVED			•	•					WHITE		4072400308
		400	AISI 316 + NBR FDA COVER			•	•					BLUE		4072400309
						•	•					RED		4072400310
	F0					•	•					GREEN		4072400311
	50					•	•					YELLOW		4072400312
						•	•					WHITE		4072400313
			SILICONE			•	•						Silicone lip	Z8 20255

Stainless steel nozzle with coloured cover to be used in the food sector to apply the colour coded program.

WHEELED FLOOR	ø	LENGTH		FEAT	URES			 SE	CTOR	S				
NOZZLE FOR DUST	mm	millimeters	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101	Ø		S	€	COLOR	NOTES	CODE
	40	300				•		•		•				Z7 22174
	40	400				•		•		•				Z7 22138
		300	- ZINC-PLATED			•		•		•			With two brush lips, wheel adjuster screw and 1 internal	Z7 22175
	50	400	ZINC-PLATED			•		•		•			flange	Z7 22137
		500				•		•		•				Z7 22148
	70	500				•		•		•				Z7 22149
		300/400	BRUSH STRIPS										Brush strips (10 pieces)	Z8 23040
			מוחונ חנטטן										prusii strips (10 pieces)	Z8 23041

The wheeled floor nozzle with bristle profile is ideal for cleaning dust. Thanks to the internal flange it is very easy to connect to the handgrips (cf. chapter 4.a).

	ø	LENGTH		FEAT	URES			SECTORS	5				
NOZZLE FOR OVENS		millimeters	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		S	<mark>€</mark>	COLOR	NOTES	CODE
500	40		ZINC-PLATED			•	•		•			With two silicone lips, wheel adjuster screw, 1 internal	Z7 22272
A. S. C.	50		ZINC-PLATED			•	•		•			flange and harmonic spring quick-fit coupling	Z7 22273
	40	- 400	ALUMINIUM			•	•		•			1 niternal flange and	Z7 22031
	50	400	ALOWINOW			•	•		•			adjuster screw, 1 internal flange and harmonic spring quick-fit coupling	Z7 22032
T. See	40		AISI 316 BASE WITH HEAT RESISTANT				•		•			1 internal flance	4072400326
	50		COVER				•		•			i internal nange	4072400327
		500	SILICONE									Silicone lip	Z8 20255

The nozzles for cleaning ovens are special components resistant to high temperatures. There are two versions available: the first has wheels and silicone lips, the second is made completely of aluminium. Both have quick-fit couplings with harmonic spring so they can easily be connected to the extensions, which also have harmonic spring quick-fit couplings, as shown in chapter 4.b.

	ø	LENGTH		FEAT	URES		S	ECTOR	5				
NOZZLE FOR BUSES		millimeters	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	*				€ €	COLOR	NOTES	CODE
	50	200	ALUMINIUM			•			•			"C" bristle profile and 1 internal flange	Z7 22170

The nozzle for buses, thanks to its compact dimensions and "C" bristle profile is ideal for cleaning the corridors of buses. Made entirely of aluminium, it has an internal flange for the quick-fit coupling with the relevant handgrip (cf. chapter 4.a).

FLOOR NOZZLE	ø	LENGTH		FEAT	URES				SE	CTORS	;				
FOR LIQUIDS	mm	millimeters	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101	₽	1		S	€ ∑	COLOR	NOTES	CODE
		400	ZINC-PLATED			•					•				Z7 22028
CONT.	40		STAINLESS STEEL			•					•				Z7 22296
		500	- ZINC-PLATED			•					•			With two lips made of rubber (silicone for the stainless steel	Z7 22168
		400	ZINC-PLATED			•					•			version), two Nylon shoes and 1 internal flange	Z7 22027
	50		STAINLESS STEEL			•					•				Z7 22294
	50	500	ZINC-PLATED			•					•				Z7 22167
	400	400	- RUBBER LIPS			•					•			- Rubber lip	Z8 20086
		500	NUDDEN LIFS											Nubbel lip	Z8 20087
			•										•	•	

The floor nozzles for liquids are suitable for cleaning liquids off floors. They have two rubber lips, or silicone lips on the stainless steel versions. They are easy to connect to the handgrips thanks to the internal groove on the fitting of the floor nozzle.

	ø	LENGTH		FEAT	URES				SE	CTOR	S				
FIXED FLOOR NOZZLE	mm	millimeters	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101	P	1	W.	S	€ x	COLOR	NOTES	CODE
						•					•			With two lips made of rubber and two wheels	Z7 22085
	70	600				•					•			For S2/S3 model	4056000487
indian in the same of the same	, ,		ZINC-PLATED			•					•			For CTS model	4056000393
		700				•					•			With two lips made of rubber and two wheels	Z7 22086
	50	500				•					•			For D400 Platform	4072200695
			RUBBER											Rubber lip 600-700 mm	Z8 20297
	The fiv	od floor poz	zla is a special floor pozzle ideal for cleaning d	ust on large surfa	co areas. The five	d floo	r nozz	lo ha	two	rubbo	r linc	and two whool	t is your oasy to	connect it to the vacuum cleaner	thanks to

The fixed floor nozzle is a special floor nozzle ideal for cleaning dust on large surface areas. The fixed floor nozzle has two rubber lips and two wheels. It is very easy to connect it to the vacuum cleaner thanks to the 70mm diameter quick-fit fitting.

FLOOR NOZZLE	ø	LENGTH		FEAT	URES				SE	CTORS				
FOR IVT1000	mm	millimeters	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	*	101	•			€	COLOR	NOTES	CODE
				•				•					Bristle profile and stainless	22431611
1	32	300	STAINLESS STEEL + POLYPROPYLENE	•				•					steel coupling	22431608
The state of the s				•				•					Silicone profile, FDA approved and stainless steel coupling	22430808

These three floor nozzles are designed specifically for the IVT1000 vacuum cleaner. As well as the standard version and the antistatic version there is also a model with a silicone profile, approved by the FDA and suitable for autoclaves. All three floor nozzles are suitable for cleaning dust.

5.b Brushes

PRUCII	ø	LENGTH		FEAT	URES	,	,		CTORS					
BRUSH	mm	millimeters	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101	1			<mark>€x</mark>	COLOR	NOTES	CODE
		220				•				•				Z7 22042
	40	300				•				•				Z7 22043
		400				•				•				Z7 22044
		220				•				•				Z7 22038
	F.0	300				•				•			FLOOR BRUSH:	Z7 22039
	50	400				•				•			bristle profile, 90° brush elbow fitting and 1 internal flange	Z7 22040
		500				•				•				Z7 22041
		300				•				•				Z7 22077
	70	400				•				•				Z7 22078
		500				•				•				Z7 22093
		220	PVC BRUSH + METAL CONNECTION			•				•				Z7 22193
	40	300				•				•				Z7 22194
		400				•				•			WALL BRUSH:	Z7 22195
		220				•				•			fitting and 1 internal flange	Z7 22196
	F.0	300				•				•			harmonic spring	Z7 22197
•	50	400				•				•				Z7 22198
		500				•				•				Z7 22199
		220				•				•				Z8 23009
		300				•				•			BRUSHES SPARE PARTS:	Z8 23010
		400				•				•			the brush fitting is not included	Z8 23011
		500				•				•			bristle profile, 30° brush elbov fitting and 1 internal flange and quick-fit coupling with harmonic spring BRUSHES SPARE PARTS: the brush fitting is not	Z8 23012

The rectangular-section 90° brushes are ideal for removing and cleaning dust from floors, while the 30° brushes are ideal for cleaning walls. Both types, with a PVC structure, have a black bristle profile. The 90° brushes connect to the handgrips described in chapter 4.a, while the wall brushes connect to the extensions described in chapter 4.b (in particular, when used with the quick-fit extensions, remember to always remove the harmonic spring from the brushes).

5.b Brushes

CURVED BRUSH	ø	LENGTH		FEAT	URES				SECTOR	S				
FOR PIPES	mm	millimeters	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101	P		S	€	COLOR	NOTES	CODE
	40	100				•				•				Z7 22132
	40	200				•				•			CURVED BRUSH FOR PIPES: bristle profile, 1 internal flange	Z7 22134
	F0	100	DVC DDUCH			•				•			and quick-fit coupling with harmonic spring	Z7 22131
	50	200	PVC BRUSH			•				•				Z7 22133
		100				•				•			CURVED BRUSH SPARE PARTS:	Z8 24042
		200				•				•			the quick-fit coupling with harmonic spring is not included	Z8 24043

The curved brush is designed for cleaning pipes, especially in suspended installations. Its rounded shape makes it particularly effective for removing and cleaning dust. This element must be used with the extensions described in chapter 4.b (in particular, when used with the quick-fit extensions, remember to always remove the harmonic spring from the brushes).

NOZZLE	ø	LENGTH		FEAT	URES				SE	CTOR	S				
FOR FLAT SURFACES	mm	millimeters	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	\$	101	P	Ø		8	<mark>€x</mark>	COLOR	NOTES	CODE
	50	300									•			NOZZLE FOR FLAT SURFACES: with lip made of rubber, suitable for autoclaves, FDA approved, green	22432306
	50	300	POLYPROPYLENE								•			NOZZLE FOR FLAT SURFACES: with rubber lip, FDA approved, black	22432302
		300									•			NOZZLE SPARE PART: green, the floor nozzle fitting is not included	32430806
_		300									•			NOZZLE SPARE PART: black, the floor nozzle fitting is not included	32430802
			ZINC-PLATED								•			NOZZLE FITTING SPARE PART:	10645031
			STAINLESS STEEL								•			swivel fitting	10645011

The coloured nozzles for flat surfaces with rubber lip are specific nozzles for environments where foodstuffs and pharmaceuticals are processed (in particular for cleaning high areas). Available in the autoclave and conductive versions, all FDA approved, these nozzles come in three colours: green, grey and black (conductive version). Thanks to the swivel fitting (to connect to quick-fit extensions with harmonic spring using the 50/40mm reduction, code 4072200387, or with a 50mm extension fitting, code 4072200388), the manoeuvrability and functionality are unbeatable.

5.b Brushes

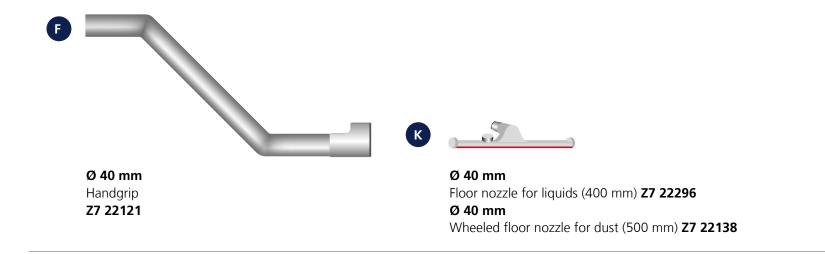
BRUSH		LENGTH		FEAT	URES			SI	ECTOR	S				
FOR FLAT SURFACES	Ø mm	LENGTH millimeters	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	101	P	1		S	€ x	COLOR	NOTES	CODE
										•			BRUSH FOR FLAT SURFACES: bristle profile, FDA approved, black	22432902
										•			BRUSH FOR FLAT SURFACES: bristle profile, FDA approved, grey	22432900
	50									•			BRUSH FOR FLAT SURFACES: bristle profile, suitable for autoclaves, FDA approved, blue	22432907
										•			BRUSH FOR FLAT SURFACES: bristle profile, suitable for autoclaves, FDA approved, red	22432905
		300	POLYPROPYLENE							•			BRUSH FOR FLAT SURFACES: bristle profile, suitable for autoclaves, FDA approved, green	22432906
										•			BRUSH SPARE PARTS: black, the floor nozzle fitting is not included	42431602
										•			BRUSH SPARE PARTS: blue, the floor nozzle fitting is not included	42431607
										•			BRUSH SPARE PARTS: red, the floor nozzle fitting is not included	42431605
										•			BRUSH SPARE PARTS: green, the floor nozzle fitting is not included	42431606
										•			BRUSH SPARE PARTS: yellow, the floor nozzle fitting is not included	42431604
	F0		ZINC-PLATED							•			BRUSH FITTING SPARE PARTS:	10645031
	50		STAINLESS STEEL							•			swivel fitting	10645011

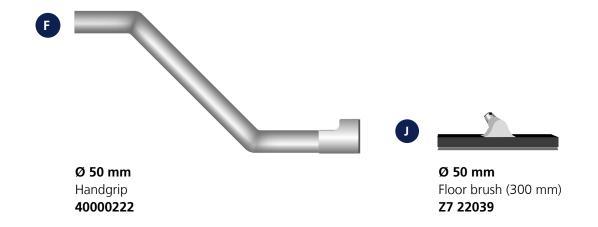
The coloured brushes for flat surfaces, with a bristle profile, are also designed for cleaning environments where foodstuffs and pharmaceuticals are processed, especially for cleaning high areas. These brushes, available in various colours, are suitable for autoclaves and are FDA approved. With a swivel fitting, these brushes must be used with quick-fit extensions with harmonic spring and the relevant fittings (with 50/40mm reduction and harmonic spring or 50mm fitting with harmonic spring).

CURVED BRUSH	ø	LENGTH		FEAT	URES		SE	CTOR	S				
FOR PIPES	mm	millimeters	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	101	Ø		8	€ x	COLOR	NOTES	CODE
400		100							•			CURVED BRUSH FOR PIPES:	22432402
	50	200							•			bristle profile, FDA approved,	22432502
		300	DOLVADODVI ENE						•			black	22432602
		100	POLYPROPYLENE						•			CURVED BRUSH SPARE PARTS:	42430902
ALC:		200							•			black, the brush fitting is not	42431002
		300							•			included	42431102
	50		ZINC-PLATED						•			BRUSH FITTING SPARE PARTS:	10645031
•	50		STAINLESS STEEL						•			swivel fitting	10645011

The curved, coloured brushes for pipes, with a bristle profile, are ideal for cleaning dust off pipes in suspended installations. Available in two colours, grey and black (conductive version), and in three sizes, they are FDA approved. With a swivel fitting, these brushes must be used with quick-fit extensions with harmonic spring and the relevant fittings (with 50/40mm reduction and harmonic spring or 50mm fitting with harmonic spring).

5.c Examples: Floor nozzles and Brushes





5.c Examples: Floor nozzles and Brushes



Ø 40 mm

Quick-fit extensions with harmonic spring **Z7 22386**

Ø 40 mm

Curved brush for pipes (200 mm) **27 22134**











Ø 40 mm

Ø 50 mm

7 22385

Quick-fit extensions with harmonic spring **7 22386**

Quick-fit extensions with harmonic spring



Extension fitting with reduction **4072200387**

Ø 50 mm

Nozzle for flat surfaces (300 mm) **22432302**













Ø 50 mm

Extension fitting 4072200388



Ø 50 mm

Nozzle for flat surfaces (300 mm)

22432302













Ø 40 mm Sliding PTFE sleeve 7 20327

Ø 40 mm Quick-fit extensions with harmonic spring 7 22386

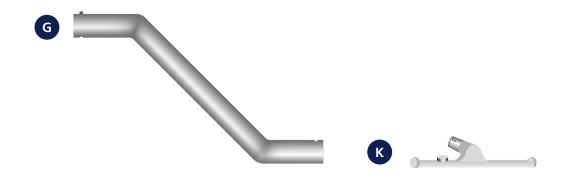


Wheeled nozzle for ovens (400 mm) 7 22272





Ø 40 mm Nozzle for ovens (400 mm) 7 22031



Ø 40 mm EXA handgrip 4072000385

Ø 40 mm Mobile coloured floor nozzle (400 mm) 4072400587

Final tools

All the final tools/accessories such as rubber and antistatic rubber cones, natural- and Nylon-bristle round brushes, zinc-plated and stainless-steel flat-tip crevice nozzles are grouped together in the category "Final tools".

Successful cleaning also depends on these elements.



6.a Rubber tools

	ø		FEAT	URES				SE	CTOR	S				
CONE	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101					<mark>€x</mark>	COLOR	NOTES	CODE
		NBR			•			•	•	•	•			Z7 21011
		CONDUCTIVE NBR			•			•	•	•	•			40000214
S. S		STAINLESS STEEL + CONDUCTIVE NBR		•	•			•	•	•	for EXA machines		Oilproof	4072400505
			•			•	•					TRANSPARENT		4072100105
			•			•	•					BLUE		4072100106
		CILICONIE	•			•	•					■ RED		4072100107
		SILICONE	•			•	•					GREEN		4072100108
	40		•			•	•					YELLOW		4072100109
			•			•	•					WHITE		4072100110
			•			•	•					TRANSPARENT		4072400507
			•			•	•					BLUE		4072400508
		CTAINLESS STEEL AIGL 204 - CHUCONE	•	•		•	•				• for EXA	RED		4072400509
		STAINLESS STEEL AISI 304 + SILICONE	•	Only dust, II 2D		•	•				machines	GREEN		4072400510
			•			•	•					YELLOW		4072400511
			•			•	•					WHITE		4072400512

CONF	ø		FEAT	URES				ECTOR				
CONE	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	*		Ø		E	COLOR	NOTES	CODE
							•	•	•			Z7 21010
		NBR					•	•	•	GREY	Length 245 mm, GREY	80650900
							•	•	•	GREY	Length 500 mm, GREY	80691100
		CONDUCTIVE NBR					•	•	•			40000221
		STAINLESS STEEL + CONDUCTIVE NBR		•			•	•	for EXA machines		Oilproof	4072400506
			•							TRANSPARENT		4072100111
			•							BLUE		4072100112
		SULCONE.	•							RED		4072100113
	50	SILICONE	•							GREEN		4072100114
			•							YELLOW		4072100115
			•							WHITE		4072100116
			•			•				TRANSPARENT		4072400513
			•		•	•				BLUE		4072400514
			•		•	•			•	RED		4072400515
		STAINLESS STEEL AISI 304 + SILICONE	•	Only dust, II 2D	•	•			for EXA machines	GREEN		4072400516
			•	1	•	•				YELLOW		4072400517
			•	1	•	•				WHITE		4072400518
	70	NBR				•	•	•	•			Z7 21009

The black nitrile rubber cones are the conductive model, while the red ones are standard. They are oil-resistant and therefore suitable for cleaning shavings and liquids from machine tools. The length varies from 200mm to a maximum of 500mm. The silicone version, available only with a 40mm diameter, is suitable for autoclaves. These cones can be connected both to junction fittings and curved fittings.

Coloured silicone versions are FDA approved and suitable for the food sector. They are all provided with metal connectors with the pushbutton already mounted.

This metal connection will keep the same diameter of the terminal tool.

Coloured tools have been tested to be used in zone 22 ATEX classified areas, so it means they can collect dust. The use of these accessories in zone 22 ATEX environment is allowed only if they are connected to an antistatic or dissipative flex hose by means of stainless steel metal parts, all provided by Nilfisk.

	ø		FEAT	URES				SE	CTOR	S				
CONICAL TOOL D32	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101	P	C		S	€x>	COLOR	NOTES	CODE
		NBR			•					•		■ GREY		81141101
	32	CONDUCTIVE NBR			•					•	•	■ BLACK		81932600
		SILICONE	•		•	•	•					TRANSPARENT WHITE		81141103
				•	•					•	•		With reduction 40/32	4072400520
	40	STAINLESS STEEL + CONDUCTIVE NBR		•	•					•	for EXA machines	■ BLACK	With reduction 40/32 and with bristles on the top of the tool	4072400599
	The 24	Omm final cone is for use on the IVT1000 vacu	um cleaner. Three	versions are avai	lable:	stand	ard, a	nti-sta	atic ar	nd aut	oclave-safe (in	silicone). They mus	t always be used with the connecting tube (code

11882505) The certified and marked version is available both with bristles and without.

	ø		FEAT	URES				SI	CTOR					
50/20 CONICAL TOOL	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		1			€ x	COLOR	NOTES	CODE
	40	ZINC-PLATED + CONDUCTIVE NBR			•			•	•	•	•		Supplied With 50/40 mm Reduction	Z7 22142
					•			•	•	•	•		Supplied with 50 mm Junction Fitting	Z7 22141
	50	STAINLESS STEEL + CONDUCTIVE NBR			•			•	•	•	•		Supplied with 50 mm stainless steel junction fitting	4072400416
	50	ANTISTATIC NBR			•			•	•	•	•		CURVED TIP (the fitting and the reduction are not included)	Z8 24046
		NBR			•			•	•	•			Optional spare part: straight shape (the fitting and the reduction are not included)	82167400
	The 50,	। /20 final cones are 300 mm long and are gene।	rally used to clean	dust and thread-	like re	esidue	<u>.</u>							

SILICONE CONICAL	ø		FEAT	URES			SE	CTORS					
TOOL	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	 © 		1		S	<mark>€x</mark>	COLOR	NOTES	CODE
			•		•	•					TRANSPARENT		407210012
			•		•	•					BLUE		407210013
		ED A CILICONE	•		•	•					RED		407210013
		FDA SILICONE	•		•	•					GREEN		407210013
			•		•	•					YELLOW		407210013
			•		•	•					WHITE		407210013
	40		•		•	•					TRANSPARENT		407240053
			•		•	•					BLUE		407240053
			•	•	•	•					RED		407240053
		STAINLESS STEEL AISI304 + FDA SILICONE	•	Only dust, II 2D	•	•				for EXA machines	GREEN		407240053
			•		•	•					YELLOW		407240053
			•		•	•					WHITE		407240053

The silicone conical tool is available only in D40. This shape can be modified by cutting the tip of the nozzle thanks to predefined internal flanges. These final tools can be connected both to junction fittings and curved fittings.

	ø		FEAT	URES					CTOR!					
RUBBER NOZZLE	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		<u> </u>		()	W.		<mark>€x</mark>	COLOR	NOTES	CODE
			•			•	•					TRANSPARENT		4072100117
			•			•	•					BLUE		4072100118
		SUICONE	•			•	•					■ RED		4072100119
		SILICONE	•			•	•					GREEN		4072100120
			•			•	•					YELLOW		4072100121
	4.0		•			•	•					WHITE		4072100122
	40		•			•	•					TRANSPARENT		4072400522
			•			•	•					BLUE		4072400523
			•	•		•	•				•	■ RED		4072400524
		STAINLESS STEEL AISI 304 + SILICONE	•	Only dust, II 2D		•	•				for EXA machines	■ GREEN		4072400525
1000			•			•	•					YELLOW		4072400526
			•			•	•					WHITE		4072400527
		NBR			•			•	•	•		■ GREY	420	Z7 21030
		CONDUCTIVE NBR			•			•	•	•	•	■ BLACK	120 mm	Z7 21080
			•			•	•					TRANSPARENT		4072100123
			•			•	•					BLUE		4072100124
		CHICONE	•			•	•					■ RED		4072100125
	F0	SILICONE	•			•	•					■ GREEN		4072100126
	50		•			•	•					YELLOW		4072100127
			•			•	•					WHITE		4072100128
		CTAINLESS STEEL . CONDUCTIVE NDD	•	•	•	•	•	•	•	•		■ DI ACK	120 mm	4072400519
		STAINLESS STEEL + CONDUCTIVE NBR		•	•			•	•	•	• for EVA	■ BLACK	200 mm	4072400521
		CTAINIFEC CTEEL AIGL 204 . CHICONE	•	•		•	•				for EXA machines	TRANSPARENT		4072400528
		STAINLESS STEEL AISI 304 + SILICONE		Only dust, II 2D		•	•					BLUE		4072400529
			1	1		·					1			

	ø		FEAT	URES				SE	CTOR!	5				
RUBBER NOZZLE	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		Š		S	€ €	COLOR	NOTES	CODE
						•	•					RED		4072400530
		STAINIFESS STEEL AIGUDDA - SILISONE		•		•	•					■ GREEN		4072400531
		- Stainless Steel aisi 304 + Silicone		Only dust, II 2D		•	•				for EXA machines	YELLOW		4072400532
						•	•					WHITE		4072400533
-		NBR			•			•	•	•		■ GREY		80640500
		CONDUCTIVE NBR			•			•	•	•		■ BLACK	200 mm	80640501
		PVC			•			•	•	•		■ BLACK		82167300

The rubber floor nozzle is ideal for removing shavings and dust, thanks to its toothed profile; it is available in a grey standard version and a black conductive version.

The floor nozzle must be used with a 50/40mm reduction or a 50mm junction fitting. Alternatively, it can be used with a curved fitting and a 50/40mm reduction or a 50mm curved fitting. The PVC oilproof nozzle (25mm x 90mm) is a special nozzle in this group.

	ø		FEAT	URES				S	ECTOF	lS.				
CREVICE NOZZLES	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	**	101	P	r			€ x	COLOR	NOTES	CODE
	32	STAINLESS STEEL AISI 304	•			•	•						For IVT1000, 250mm long	80552000
		THE SLATER			•			•	•	•				Z7 21027
		ZINC-PLATED			•			•	•	•			1 external flange	Z7 22022
		PVC			•			•	•	•			500mm	Z7 24014
		STAINLESS STEEL AISI 304			•			•	•	•				40000213
		STAINLESS STEEL AISI 316L	•			•	•						1 external flange	4072100148
	40		•			•	•					BLUE		4072400388
			•			•	•					RED		4072400389
		STAINLESS STEEL AISI 316L + SILICONE	•			•	•					GREEN	1 Internal flange and silicone ring	4072400390
			•			•	•					YELLOW		4072400391
			•			•	•					WHITE		4072400392

	ø		FEAT	URES				SE	CTOR	S				
CREVICE NOZZLES	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		 	P	C		S	€ €	COLOR	NOTES	CODE
	40	STAINLESS STEEL AISI 304		•							for EXA machines		EXA connection	4072100162
					•			•	•	•			1 external flange	Z7 21026
		TIME DI ATED			•			•	•	•			1 internal flange	Z7 21074
~		ZINC-PLATED			•			•	•	•			4	Z7 22021
					•			•	•	•			1 external flange	Z7 21075
		PVC			•			•	•	•			500mm	Z7 24013
		STAINLESS STEEL AISI 304			•			•	•	•			1	40000220
	50	STAINLESS STEEL AISI 316L	•			•	•						- 1 external flange	4072100149
			•			•	•					BLUE		4072400393
			•			•	•					RED		4072400394
		STAINLESS STEEL AISI 316L + SILICONE	•			•	•					■ GREEN	Internal flange and silicone ring	4072400395
			•			•	•					YELLOW		4072400396
			•			•	•					WHITE		4072400397
		STAINLESS STEEL AISI 304		•	•			•	•	•	for EXA machines		EXA connection	4072100163
	70	ZINC-PLATED			•			•	•	•			1 external flange	Z7 21028
	70	PVC			•			•	•	•			1000mm	Z7 24012

The crevice nozzles, made of metal and PVC are ideal for cleaning shavings, dust and liquids. In particular, the flat-tip crevice nozzles are the best tool for cleaning in corners, while the ones with perimeter brush effectively remove and clean dust. Metal flat-tip crevice nozzles are also available for special requirements, curved and with reductions. Coloured versions are available with an itnernal flange with a silicone coloured ring for the food sector.

CREVICE NOZZLES	ø		FEAT	URES			SE	CTORS	5				
WITH BRUSH	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101	T			€ ≥	COLOR	NOTES	CODE
	40				•		•	•	•			Steel perimeter brush	Z7 22024
	40	-ZINC-PLATED			•		•	•	•			Nylon perimeter brush	Z7 22088
	50	ZINC-PLATED			•		•	•	•			Steel perimeter brush	Z7 22023
	50				•		•	•	•			Nylon perimeter brush	Z7 22089

Thre crevice nozzle with brush is ideal for cleaning sticky material that must be removed from the surface. Both steel and nylon brushes are available.

CREVICE NOZZLES	ø		FEAT	URES			S	ЕСТО	RS				
WITH HANDLES	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101	Ø	Œ.		€ x	COLOR	NOTES	CODE
-	70	ALLINANIIINA			•		•	•	•				Z7 22169
	100	ALUMINIUM			•		•	•	•				Z7 22190
	Alumin	ium crevice nozzles with handles are recomme	nded For more he	avy-duty use.			 1	1		1	J.		

	ø		FEAT	URES			SE	CTOR!	S			
FLUIDIFYING NOZZLE	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	*	\mathcal{S}	()			COLOR	NOTES	CODE
	40	ZINC-PLATED			•		•	•	•			Z7 22053
	50	ZINC-FLATED			•		•	•	•			Z7 22054
	50	ALUMINIUM			•		•	•	•			ZA7210024
	70	ZINC-PLATED			•		•	•	•			Z7 22055
	/0	ALLIA MANILIA A			•		•	•	•			ZA7210026
	100	ALUIVIIINIUIVI			•		•	•	•			ZA7210019
	70	ZINC-PLATED - ALUMINIUM			•		•	•	•			ZA7210026

The fluidifying tools are normally used when you have to clean a notable quantity of material, both scattered dust and heaps of dust. Thanks to the particular construction, with a double concentric tube, the fluidifying tool, with or without regulator, is very efficient during the suction phase.

SCRAPER NOZZLES	Ø mm	MATERIAL	FEATURES				SE	CTOR	S				
			AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101	()		S	€x>	COLOR	NOTES	CODE
		ZINC-PLATED			•		•	•	•				Z7 22033
	40	STAINLESS STEEL AISI 304			•		•	•	•			Length 1000mm - Width 110mm	Z7 22277
				•	•		•	•	•	for EXA machines			4072100179
	50	ZINC-PLATED			•		•	•	•			Length 1000mm - Width 150mm	Z7 22034
		0 STAINLESS STEEL AISI 304			•		•	•	•				Z7 22278
				•	•		•	•	•	for EXA machines			4072100180
	70	ZINC-PLATED			•		•	•	•			Length 1000mm - Width 200mm	Z7 22090

The scraper nozzles, available in various widths and one length (1000mm), are ideal for scraping and vacuuming floors. Also EXA version is available.

ROUND BRUSHES	Ø mm	MATERIAL	FEATURES					SE	CTOR	S				
			AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		<u></u>		V.	W		€ x	COLOR	NOTES	CODE
		– ZINC-PLATED			•			•	•	•			With nylon bristles, 1 internal flange and 1 quick-fit coupling with harmonic spring	Z7 22045
	40				•			•	•	•				Z7 22046
	F.0				•			•	•	•				Z7 22047
	50				•			•	•	•				Z7 22048
		NYLON BRISTLES											With nylon bristles, for round brush with D40	Z8 23005
													With nylon bristles, for round brush with D50	Z8 23006
		STEEL BRISTLES											with steel bristles, for round brushes with D40 and D50	Z8 23008
	Round	hrushes are generally used to clean dust. They	can be connected	directly to a hose	usin د	a the	rolova	nt sla	eve 0	r can l	he connected to	the extensions sh	own in chanter 4 h (in particular if used with	auick-fit

Round brushes are generally used to clean dust. They can be connected directly to a hose using the relevant sleeve or can be connected to the extensions shown in chapter 4.b (in particular if used with quick-fit extensions, remember to always remove the harmonic spring from the fitting of the round brushes).

CONDUCTIVE ROUND	ø	MATERIAL	FEAT					ECTORS		COLOR	NOTES	CODE	
BRUSHES	mm		AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		Y		€ x	COLOR	NOTES	CODE
	40	Conductive PVC+nylon+brass								•	■ BLACK	With black nylon bristles and brass bristles	4072400262
	40			•						for EXA machines	■ BLACK	With Stainless Steel EXA connector	4072400540
		Conductive PVC+nylon+brass								•	■BLACK	With black nylon bristles and brass bristles	4072400263
	50	Conductive PVC+Hylori+brass		•						for EXA machines	■ BLACK	With Stainless Steel EXA connector	4072400541
anno		Nylon+brass								•		SPARE PART: with nylon and brass bristles for the conductive version of the brush	4072400270
	Condu	ctive round brushes are suitable for ATEX appli	cations. These find	al tools can be co	nnect	ed bo	th to	juncti	on fittings	and curved fitti	ngs.	1	

COLOURED ROUND	ø	MATERIAL	FEATURES						CTOR!			601.00	NOTES	CODE
BRUSHES	mm		AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		K 2			<mark>€x</mark>	COLOR	NOTES	CODE
	38	ALUMINIUM			•					•			With polypropylene bristles, wood body with an aluminium fitting, 100mm diameter round brush	10989000
		NIDD			•					•			With natural bristles	12422500
	50	- NBR								•			Fitting spare part	80625000
										•		■ BLACK	With black bristles made of polypropylene	4072200576
										•		RED	With red bristles made of polypropylene	4072200577
	40									•		■ GREEN	With green bristles made of polypropylene	4072200578
00	40	— PVC + POLYPROPILENE								•		BLUE	With blue bristles made of polypropylene	4072200579
										•		WHITE	With white bristles made of polypropylene	4072200580
										•		YELLOW	With yellow bristles made of polypropylene	4072200581
	50									•		■ BLACK	With black bristles made of polypropylene	4072200570
										•		RED	With red bristles made of polypropylene	4072200571
										•		■ GREEN	With green bristles made of polypropylene	4072200572
										•		BLUE	With blue bristles made of polypropylene	4072200573
										•		WHITE	With white bristles made of polypropylene	4072200574
										•		YELLOW	With yellow bristles made of polypropylene	4072200575
		POLYPROPILENE								•			With black bristles made of polypropylene	4072400264
										•		RED	With red bristles made of polypropylene	4072400265
										•		GREEN	With green bristles made of polypropylene	4072400266
										•		BLUE	With blue bristles made of polypropylene	4072400267
			•			•	•			•		BLUE		4072400274
		FDA NBR + NYLON	•			•	•			•		RED		4072400275
	40		•			•	•			•		GREEN	FDA approved material	4072400276
			•			•	•			•		YELLOW		4072400277
MINIMINION OF THE PARTY OF THE			•			•	•			•		WHITE		4072400278

6.a Rubber tools

COLOURED ROUND	ø		FEAT	URES			SE	CTORS					
BRUSHES	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL			()			€x	COLOR	NOTES	CODE
			•		•	•			•		BLUE-BLUE	FDA approved material-blue connection and blue bristles	407240060
		FDA NBR + NYLON	•		•	•			•		RED-RED	FDA approved material-red connection and red bristles	407240060
		FDA NON + NILON	•		•	•			•		GREEN-GREEN	FDA approved material-green connection and green bristles	407240060
Toman P	40		•		•	•			•		YELLOW-YELLOW	FDA approved material-yellow connection and yellow bristles	407240060
-diffitti.	40			•	•	•			•		BLUE		407240054
				•	•	•			•	•	RED		407240054
		STAINLESS STEEL + FDA NBR + NYLON		•	•	•			•	for EXA machines	GREEN	With Stainless Steel EXA connector	407240054
				•		•			•	macrimes	YELLOW		407240054
				•	•	•			•		WHITE		40724005
			•		•	•			•		BLUE		40724002
			•		•	•			•		RED		40724002
A		FDA NBR + NYLON	•		•	•			•		GREEN	FDA approved material	40724002
10			•		•	•			•		YELLOW		407240028
OHIE.			•			•			•		WHITE		40724002
	50			•		•			•		BLUE		40724005
				•		•			•		■ RED		40724005
A		STAINLESS STEEL + FDA NBR + NYLON		•		•			•	• for EXA	■ GREEN	With Stainless Steel EXA connector	40724005
				•	•	•			•	machines	YELLOW		40724005
				•		•			•		WHITE		40724005
		NYLON BRISTLES	•		•	•			•		WHITE	White bristles, suitable for all FDA round brushes	40823000

These round brushes, all with a rubber structure (except for one model in wood and aluminium), are always used for removing and cleaning dust.

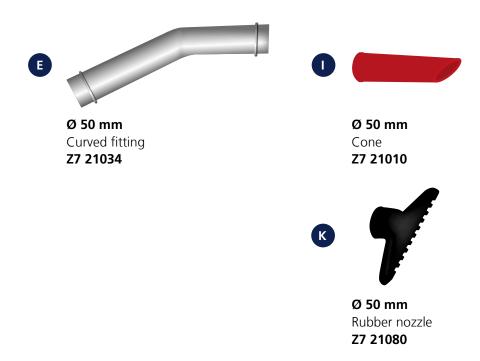
The round brushes with 38mm coupling should be used together with the fitting with 40/38mm reduction (code 4072200390, see chap 3.b), while the brushes with 50mm coupling can be connected directly to the curved fittings shown in chapter 3.a. These two types of round brushes can also easily be connected to quick-fit extensions with harmonic spring (see chapter 4.b): via the fitting with 40/38mm reduction (code 4072200389) and via the 50mm coupling (code 4072200388), for round brushes with 38mm and 50mm couplings, respectively.

6.a Rubber tools

COLOURED	ø		FEAT	TURES			SE	CTOR:	S				
TRIANGULAR BRUSHES	mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	101	P	1		S	€ €	COLOR	NOTES	CODE
			•		•	•			•		BLUE		4072400284
			•		•	•			•		■ RED		4072400285
			•		•	•			•		■ GREEN	FDA approved material	4072400286
	40	FDA NBR + NYLON	•		•	•			•		YELLOW		4072400287
WHITEHER!			•		•	•			•		WHITE		4072400288
			•		•	•			•		■ RED-RED	FDA approved material-red connection and red bristles	4072400602
				•	•	•			•		BLUE		4072400552
				•	•	•			•	•	■ RED		4072400553
	40	STAINLESS STEEL + FDA NBR + NYLON		•	•	•			•	for EXA machines	GREEN	With Stainless Steel EXA connector	4072400554
				•	•	•			•	macrimes	YELLOW		4072400555
				•	•	•			•		WHITE		4072400556
			•		•	•			•		BLUE		4072400289
			•		•	•			•		■ RED		4072400290
	50	FDA NBR + NYLON	•		•	•			•		GREEN	FDA approved material	4072400291
			•		•	•			•		YELLOW		4072400292
			•		•	•			•		WHITE		4072400293
				•	•	•			•		BLUE		4072400557
				•	•	•			•		■ RED		4072400558
	50	STAINLESS STEEL + FDA NBR + NYLON		•	•	•			•	for EXA machines	■ GREEN	With Stainless Steel EXA connector	4072400559
				•	•	•			•	machines	_ YELLOW		4072400560
				•	•	•			•		WHITE		4072400561
		NYLON BRISTLES	•		•	•			•		WHITE	White bristles, suitable for all FDA round brushes	4082300059

6.a Rubber tools

LOURED			FEAT	TURES			SE	ECTOR!	S				
CTANGULAR USHES	Ø mm	MATERIAL	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	(1)	₽	1 3	æ		<mark>€x</mark>	COLOR	NOTES	CODE
			•		•	•			•		BLUE		4072400294
			•		•	•			•		RED		4072400295
	40	FDA NBR + NYLON	•		•	•			•		GREEN	FDA approved material	4072400296
			•		•	•			•		YELLOW	-	4072400297
Constitution Mark			•		•	•			•		WHITE	-	4072400298
				•	•	•			•		BLUE		4072400562
				•	•	•			•		RED	-	4072400563
	40	STAINLESS STEEL + FDA NBR + NYLON		•	•	•					GREEN	With Stainless Steel EXA connector	4072400564
				•	•	•			•	machines	YELLOW		407240056
				•	•	•			•		WHITE	-	407240056
			•		•	•					BLUE		407240029
			•		•	•			•		RED	-	4072400300
	50	FDA NBR + NYLON	•		•	•					GREEN	FDA approved material	407240030
			•		•	•			•		YELLOW	-	407240030
			•		•	•			•		WHITE		4072400303
				•	•	•			•		BLUE		407240056
				•	•	•			•		RED		407240056
	50	STAINLESS STEEL + FDA NBR + NYLON		•	•	•					GREEN	With Stainless Steel EXA connector	407240056
				•	•	•			•	machines	YELLOW		407240057
				•	•	•			•		WHITE		407240057
		NYLON BRISTLES	•			•					WHITE	White bristles, suitable for all FDA round brushes	408230006





Ø 40 mm 3-meter Air Hose with sleeves **Z7 22049**



Ø 40 mm Conical tool **Z7 22142**







Ø 50 mm

3-meter Polyurethane Hose with sleeves **Z7 22298**

Ø 50 mm
Junction Fitting **Z7 21002**

Ø 50 mm Rubber nozzle 4072100124

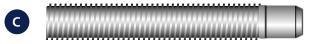




Ø 40 mm

3-meter conductive Flex Hose with sleeves **Z7 22150**

Ø 40 mm Scraper nozzle **Z7 22033**





Ø 50 mm

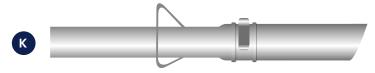
3-meter conductive Flex Hose with sleeves **Z7 22375**

Ø 50 mm Curved flat-tip crevice nozzle **Z7 21075**





Ø 70 mm 3-meter Polyurethane Hose with sleeves **27 22299** Ø 70 mm Round crevice nozzle with handles Z7 22169



Ø 70 mm
Fluidifying vulk nozzle with regulator ZA7210026



A



Ø 40 mm Quick-fit extensions with harmonic spring **Z7 22386** Ø 40/38 mm Extension fitting with reduction 4072200389 Ø 38 mm Round brush 10950202



Ø 40 mm

Quick-fit extensions with harmonic spring

Z7 22386

Ø 40 mm Round brush **Z7 22045**





Ø 50 mm Air Hose by meter **Z7 22062** Ø 50 mm Round brush **Z7 22047**



Ø 40 mm EXA bent fitting 4072100160





Ø 40 mm Silicone cone D40 blue ATEX complete 4072400508



Ø 50 mm Conductive nozzle D50 120mm ATEX complete - suction point 120 mm 4072400519



Ø 32 mm Conductive nozzle D32 240mm length ATEX complete + Stainless Steel reduction D40/32 4072400599



Ø 40 mm Silicone conical tool FDA red D40/20 ATEX complete 4072400544



Ø 40 mmEXA bent fitting **4072100160**



Ø 40 mm Round brush FDA green D40 ATEX complete 4072400544



Ø 40 mm EXA extension **4072400658**



Ø 40 mm Round brush FDA blue D40 ATEX complete 4072400542



Ø 40 mm 3-meter Flex Conductive Hose 4072400451



Ø 40 mm Rectangular brush D40 ATEX complete red 4072400542

Accessories Kit

A wide range of kits is available: from sets of accessories for general cleaning, to kits for special applications (ex. cleanrooms), to groups of accessories for typical industrial applications and series of accessories for cleaning machinery in general.



	_					FE	ATURES					SE	ECTOF	S			
GENERAL CLEANING KIT	Ø mm	LENGTH meters	COMPOSITION	OILPROOF	CONDUCTIVE (*)	ANTISTATIC (**)	HIGH TEMPERATURE	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	₩	101	P	13		S	<mark>€x</mark>	CODE
-1//0	40	3	 Zinc-plated reduction Ø 50/40 3m Flex hose with sleeves Chromed handgrip Wheeled floor nozzle for dust and liquids (width 400mm) Rubber cone Round brush with Nylon bristles (80mm) Zinc-plated flat-tip crevice nozzle (length 500mm) Zinc-plated junction fitting 												•		Z7 24145
	50	3	 Zinc-plated reduction Ø 70/50 3m Flex hose with sleeves Chromed handgrip Wheeled floor nozzle for dust and liquids (width 500mm) Rubber cone Round brush with Nylon bristles (100mm) Zinc-plated flat-tip crevice nozzle (length 500mm) Zinc-plated junction fitting 												•		Z7 24146

nozzle, etc.) it is extremely versatile. It is available in two sizes: 40mm and 50mm diameter.

	_	LENGTH				FE	ATURES					SE	CTOR	S			
INDUSTRIAL CLEANING KIT	Ø mm	LENGTH meters	COMPOSITION	OILPROOF	CONDUCTIVE	ANTISTATIC	HIGH TEMPERATURE	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101			æ		<mark>€x</mark>	CODE
	40	3	 Zinc-plated reduction Ø 50/40 3m Polyurethane hose with sleeves Chromed handgrip Wheeled floor nozzle for dust and liquids (width 400mm) Rubber cone Round brush with Nylon bristles (80mm) Zinc-plated flat-tip crevice nozzle (length 500mm) Zinc-plated junction fitting 			•				•			•	•	•		Z7 24150
	50	3	 Zinc-plated reduction Ø 70/50 3m Polyurethane hose with sleeves Chromed handgrip Wheeled floor nozzle for dust and liquids (width 500mm) Rubber cone Round brush with Nylon bristles (100mm) Zinc-plated flat-tip crevice nozzle (length 500mm) Zinc-plated junction fitting 			•				•			•	•	•		Z7 24151
	70	5	 Zinc-plated reduction Ø 100/70 5m Polyurethane hose with sleeves Chromed handgrip Wheeled floor nozzle for dust and liquids D70 (width 500mm) Zinc-plated junction fitting Rubber cone 			٠				•			•	•	•		4072400247

The industrial cleaning accessories kit is ideal for cleaning spacious areas. Consisting of a 3 meter polyurethane hose, and a complete set of single accessories, this kit lets you clean areas quickly and effectively. The kit in D70 includes the hose in 5m length. The hose must be connected properly if needed.

	_					FE	ATURES					S	ECTORS			
CLEANING MACHINERY KIT	Ø mm	LENGTH meters	COMPOSITION	OILPROOF	CONDUCTIVE	ANTISTATIC	HIGH TEMPERATURE	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		1		S	CODE
	40	3	Zinc-plated reduction Ø 50/40 3m Polyurethane hose with sleeves Zinc-plated junction fitting Conical tool Rubber cone			•				•			•	•	•	Z7 24155
	50	3	Zinc-plated reduction Ø 70/50 3m Polyurethane hose with sleeves Zinc-plated junction fitting Conical tool Rubber cone Rubber sucker			•				•			•	•	•	Z7 24156
	70	5	Zinc-plated reduction Ø 100/70 5m Polyurethane hose with sleeves Zinc-plated junction fitting Conical tool Zinc-plated flat lance			•				•			•	•	•	4072400248
	1		ning machinery is a set of accessorinks to the specific components, suc		, ,			_	,							

	_	LENGTH				FE	ATURES					S	ECTOF	S			
FLOORS AND MACHINERY OILPROOF KIT	Ø mm	LENGTH meters	COMPOSITION	OILPROOF	CONDUCTIVE	ANTISTATIC	HIGH TEMPERATURE	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101	P	1		S	€ €	CODE
	40	3	 Zinc-plated reduction Ø 50/40 3m rubber hose with sleeves Zinc-plated junction fitting Rubber cone Chromed handgrip Wheeled floor nozzle for dust and liquids (width 400mm) 	•	•					•			•	•	•		4072400194
	50	3	 Zinc-plated reduction Ø 70/50 3m rubber hose with sleeves Zinc-plated junction fitting Rubber cone Chromed handgrip Wheeled floor nozzle for dust and liquids (width 500mm) 	•	•					•			•	•	•		4072400195
	70	5	 Zinc-plated reduction Ø 100/70 5m rubber hose with sleeves Zinc-plated junction fitting Rubber cone Chromed handgrip Wheeled floor nozzle for dust and liquids (width 500mm) 	•	٠					•			•	•	•		4072400249

The hose must be connected properly if needed.

The oilproof accessories KITS, for both floors and machinery, are suitable for treating all surfaces where oils have to be sucked up. Consisting of oil-resistant rubber accessories, these kits are available in two sizes: 40mm, 50mm and 70mm diameter.

	_					FE	ATURES				SE	TORS		
PHARMA ACCESSORIES KIT	Ø mm	LENGTH meters	COMPOSITION	OILPROOF	CONDUCTIVE	ANTISTATIC	HIGH TEMPERATURE	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	101		ß 6	<mark>€x</mark>	CODE
	40	3	 AISI 316L reduction Ø 50/40 3m antistatic hose with sleeves AISI 316L bent connection AISI 316L flat lance AISI 316L handgrip Mobile nozzle + silicone Silicone cone 			•			•	•	•			4072200612
	50	3	 AISI 316L connection tube Ø 50 3m antistatic hose with sleeves AISI 316L bent connection AISI 316L flat lance AISI 316L handgrip Mobile nozzle + silicone Silicone cone 			•			•	•	•			4072200613
	40	3	 AISI 316L reduction Ø 50/40 3m silicone hose with sleeves AISI 316L bent connection AISI 316L flat lance AISI 316L handgrip Mobile nozzle + silicone Silicone cone 					•	•	•	•			4072200614
	50	3	 AISI 316L connection tube Ø 50 3m silicone hose with sleeves AISI 316L bent connection AISI 316L flat lance AISI 316L handgrip Mobile nozzle + silicone Silicone cone 					•	•	•	•			4072200615

Two different kits have been developed according to the main needs in the pharmaceutical production companies.

The difference is the type of hose: the standard kit includes the antistatic transparent hose, while the premium kit includes the new silicone hose.

							ATURES					ECTO	o c		
IVT1000 KIT	Ø mm	LENGTH meters	COMPOSITION	OILPROOF	CONDUCTIVE		HIGH TEMPERATURE	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	<u>101</u>	<i>₽</i>		id.	€ ₩	CODE
			 3m plastic hose with sleeves Stainless steel extension/ handgrip (2 pieces) Standard nozzle (width 300mm) Stainless steel connecting tube (length 250mm) Rubber cone Stainless steel flat-tip crevice nozzle (length 250mm) Metal hose clamp (2 pieces) 							•	•		•		80551100
	32	3	 3m antistatic plastic hose with sleeves Stainless steel extension/ handgrip (2 pieces) Antistatic nozzle (width 300mm) Stainless steel connecting tube (length 250mm) Conductive conical tool Stainless steel flat-tip crevice nozzle (length 250mm) Metal hose clamp (2 pieces) 			•				•	•		•		80551200
			3m silicone hose with sleeves Stainless steel extension/ handgrip (2 pieces) Nozzle for autoclaves (width 300mm) Stainless steel connecting tube (length 250mm) Silicone cone Stainless steel flat-tip crevice nozzle (length 250mm) Metal hose clamp (2 pieces)					•		•	•		•		80556700

These three accessories kits are only for the IVT1000 vacuum cleaner. All three are only available with a 32mm diameter. While the standard set is indicated for light applications, the antistatic kit is ideal where antistatic applications are required; the autoclave kit is an optimal solution for all applications where the accessories have to be sterilized. The metal accessories are made of AISI316 stainless steel.

ACCESSORIES KIT

						FE	ATURES				9	SECTO	RS			
ALIMENTARY KIT FLOOR	Ø mm	LENGTH meters	COMPOSITION	OILPROOF	CONDUCTIVE	ANTISTATIC	HIGH TEMPERATURE	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	101		Ø		S	€ x	CODE
	40	3	 Stainless steel reduction Ø 50/40 3m rubber hose for food Stainless steel handgrip Stainless steel wheeled floor nozzle for dust and liquids (width 400mm) 	•						•	•					4072400210
	50	3	Stainless steel hose fitting Ø 50 mrubber hose for food Stainless steel handgrip Stainless steel wheeled floor nozzle for dust and liquids (width 400mm)	•						•	•					4072400209
	40	3	Stainless steel reduction Ø 50/40 3m rubber hose for food Stainless steel junction fitting Flat lance Silicone cone	•						•	•					4072400206
	50	3	 Stainless steel reduction Ø 50/40 3m rubber hose for food Stainless steel junction fitting Flat lance Silicone cone Silicone nozzle 	•						•	•					4072400205
	The a	limentary	kit includes an FDA hose and there	are two ve	rsions for floor	cleaning and	l machinery clea	ning.								

ACCESSORIES KIT

	LENG				FE	ATURES				S	ECTOR	S		
OVENS KIT	D LENG m mete		OILPROOF	CONDUCTIVE	ANTISTATIC	HIGH TEMPERATURE	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	101		1		S	CODE
4	0 3	3m flexible steel hose with zince plated reduction and fitting Al 1m extension (3 pieces) with quick-fit coupling Wheeled nozzle for cleaning ovens Sliding PTFE sleeve				•			•			•		Z7 24193
5	0 3	3m flexible steel hose with zinc- plated reduction and fitting Al 1m extension (3 pieces) with quick-fit coupling Wheeled nozzle for cleaning ovens Sliding PTFE sleeve				•			•			•		Z7 24192
4	0 3	High temperature flexible hose (3 meters + metal ties) with zinc-plated reduction and fitting Aluminum 1 m extension (3 pieces) with quick-fit coupling Wheeled nozzle for oven cleaning Sliding PTFE sleeve				•			•			•		4072200616
5	0 3	3 m steel hose with zinc-plated reduction and fitting Aluminum 1 m extension (3 pieces) with quick-fit coupling. Wheeled nozzle for cleaning ovens Sliding PTFE sleeve	3			•			•			•		4072200617
		vaning kit is a specific set of accessorience 1m extensions with a sliding PTFE												

necessary, three 1m extensions with a sliding PTFE sleeve and a wheeled nozzle with two silicone lips, this set is very practical and effective, also thanks to the connecting system (with harmonic spring) and the reduced weight. There are two sizes available: 40mm and 50mm diameter.

The kit with the flexible hose includes the hose made up with glass fiber and silicone reinforced tissue with galvanized steel spiral and its metal ties.

	ø	LENGTH				FE	ATURES						ECTOR			
ATEX KIT	mm	meters	COMPOSITION	OILPROOF	CONDUCTIVE	ANTISTATIC	HIGH TEMPERATURE	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	\$	101	P	Ø		<mark>€x</mark>	CODE
	40	3	 3m Flex conductive Hose Conductive sleeve (2 pieces D38) Stainless steel handgrip Stainless steel wheeled floor nozzle for dust and liquids (width 400mm) Stainless steel curved fitting Conductive cone Stainless steel flat-tip crevice nozzle 		•					•		•	•	•	•	Z7 24185
	38/40	3	3m Flex conductive Hose Conductive sleeve (2 pieces D38/40) Stainless steel handgrip Stainless steel wheeled floor nozzle for dust and liquids (width 400mm) Stainless steel curved fitting Conductive cone Stainless steel flat-tip crevice nozzle		•					•		•	•	•	•	4072400246
	50	3	3m Flex conductive Hose Conductive sleeve (2 pieces) Stainless steel handgrip Stainless steel wheeled floor nozzle for dust and liquids (width 400mm) Stainless steel curved fitting Conductive cone Stainless steel flat-tip crevice nozzle		•					•		•	•	•	•	Z7 24182
	40	3	3m Flex conductive Hose Conductive sleeve (2 pieces D38) Stainless steel handgrip Stainless steel wheeled floor nozzle for dust and liquids (width 400mm)		•					•		•	•	•	•	Z7 24186
	50	3	3m Flex conductive Hose Conductive sleeve (2 pieces) Stainless steel handgrip Stainless steel wheeled floor nozzle for dust and liquids (width 400mm)		•					•		•	•	•	•	Z7 24183

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	ø	LENGTH	COMPOSITION	FEATURES									ECTOF	4			
ATEX KIT	mm	meters		OILPROOF	CONDUCTIVE	ANTISTATIC	HIGH TEMPERATURE	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		Ø	æ	S	<mark>€x</mark>	CODE
	40	3	3m Flex conductive Hose Conductive sleeve (2 pieces D38) Stainless steel curved fitting Conductive cone Stainless steel flat-tip crevice nozzle		•					•		•	•	•		•	Z7 24187
	50 3	3	3m Flex conductive Hose Conductive sleeve (2 pieces) Stainless steel curved fitting Conductive cone Stainless steel flat-tip crevice nozzle		•					•		•	•	•		•	Z7 24184
	40	3	3m Flex conductive Hose Conductive sleeve (2 pieces D38) Conductive cone Stainless steel flat-tip crevice nozzle		•					•		•	•	•		•	Z7 24175

ANTISHOCK KIT		LENGTH				FE	ATURES					SI	CTORS				
		LENGTH meters		OILPROOF	CONDUCTIVE	ANTISTATIC	HIGH TEMPERATURE	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL	*	101	₽	1		S	€ x	CODE
	40	5	chromed reduction (the reduction 50/40 for the kit D40, and the reduction 70/50 for the kit D50) 5 m flex conductive hose 2 conductive sleeves Chromed handgrip Wheeled anti-shock floor nozzle for dust (width 400mm) with silicone lips Zinc plated curved fitting Antistatic round brush Zinc plated flat lance Conductive cone	1		•							•				4072200653 4072200652
	The r	new anti-s	hock version has been implemented	d to be used	in the B&C se	ctor in order	to dissipate any	static charges ca	used by the	e passa	age of	f dust.	It inclu	des a	conc	ductive	e hose, a

available in two different sizes: 40mm and 50mm diameter.

ACCESSORIES KIT

conductive cone, an antistatic round brush and a specific anti-shok nozzle with silicone lips.

Ø	LENGTH	COMPOSITION	FEATURES SECTORS													
mm	meters	COMPOSITION	OILPROOF	CONDUCTIVE	ANTISTATIC	HIGH TEMPERATURE	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101	P	1		S	€ x	CODE
40	5	ATEX Accessories Kit (complete) - Conductive Hose 5m, - Handgrip, - Curved Connection,		•				•	•		•	•	•			4072200662
50	,	Mobile Sucker,Conductive Cone,Flat Lance,Antistatic Round Brush		•				•			•	•	•		nachines	4072200663
40 (completive Antistation Handger) 5 Curvecive Mobile Conductive Flat Lai	_	ATEX Antistatic Accessories Kit (complete) • Antistatic Hose 5m, • Handgrip,			•			•	•		•	•	•		• for EXA	4072200666
	Mobile Sucker, Conductive Cone, Flat Lance,			•			•	•		•	•	•			4072200667	
40	E	cleaning			•			•	•		•	•	•			4072200668
50	3	Handgrip, Mobile Sucker			•			•	•		•	•	•		machines	4072200669
40	_	Antistatic Accessories Kit for machines cleaning - Antistatic Hose 5m,			•			•	•		•	•	•		• for EXA	4072200670
50	5	Curved Connection, Conductive Cone, Flat Lance, Antistatic Round Brush			•			•			•	•	•			4072200671
	40 50 40 50 40 40	40 5 50 50 5 40 5 50 50 50 50 50 50 50 50 50 50 50 50 50 5	40 ATEX Accessories Kit (complete) - Conductive Hose 5m, - Handgrip, - Curved Connection, - Mobile Sucker, - Conductive Cone, - Flat Lance, - Antistatic Round Brush ATEX Antistatic Accessories Kit (complete) - Antistatic Hose 5m, - Handgrip, - Curved Connection, - Mobile Sucker, - Conductive Cone, - Flat Lance, - Antistatic Round Brush 40 Antistatic Accessories Kit for floor cleaning - Antistatic Hose 5m, - Handgrip, - Mobile Sucker - Conductive Cone, - Flat Lance, - Antistatic Hose 5m, - Handgrip, - Mobile Sucker 50 Antistatic Accessories Kit for machines cleaning - Antistatic Hose 5m, - Curved Connection, - Conductive Cone, - Flat Lance, - Flat Lance, - Flat Lance,	ATEX Accessories Kit (complete) Conductive Hose 5m, Handgrip, Curved Connection, Mobile Sucker, Conductive Cone, Flat Lance, Antistatic Hose 5m, Handgrip, Curved Connection, Mobile Sucker, Conductive Cone, Flat Lance, Antistatic Hose 5m, Handgrip, Curved Connection, Mobile Sucker, Conductive Cone, Flat Lance, Antistatic Round Brush 40 Antistatic Accessories Kit for floor cleaning Antistatic Hose 5m, Handgrip, Mobile Sucker Antistatic Accessories Kit for floor cleaning Antistatic Accessories Kit for floor cleaning Antistatic Hose 5m, Handgrip, Mobile Sucker	ATEX Accessories Kit (complete) - Conductive Hose 5m, - Handgrip, - Curved Connection, - Mobile Sucker, - Conductive Cone, - Flat Lance, - Antistatic Round Brush ATEX Antistatic Accessories Kit (complete) - Antistatic Hose 5m, - Handgrip, - Curved Connection, - Mobile Sucker, - Conductive Cone, - Flat Lance, - Antistatic Round Brush Antistatic Accessories Kit for floor cleaning - Antistatic Hose 5m, - Handgrip, - Mobile Sucker Antistatic Accessories Kit for floor cleaning - Antistatic Hose 5m, - Handgrip, - Mobile Sucker Antistatic Accessories Kit for floor cleaning - Antistatic Hose 5m, - Handgrip, - Mobile Sucker	ATEX Accessories Kit (complete) - Conductive Hose 5m, - Handgrip, - Curved Connection, - Mobile Sucker, - Conductive Cone, - Flat Lance, - Antistatic Accessories Kit (complete) - Antistatic Hose 5m, - Handgrip, - Curved Connection, - Mobile Sucker, - Conductive Cone, - Flat Lance, - Antistatic Round Brush 40 ATEX Antistatic Accessories Kit (complete) - Antistatic Hose 5m, - Handgrip, - Mobile Sucker, - Conductive Cone, - Flat Lance, - Antistatic Accessories Kit for floor cleaning - Antistatic Accessories Kit for floor cleaning - Antistatic Accessories Kit for machines cleaning - Antistatic Hose 5m, - Curved Connection, - Conductive Cone, - Flat Lance, - Flat Lance	ATEX Accessories Kit (complete) Conductive Hose Sm, Handgrip, Curved Connection, Mobile Sucker, Antistatic Round Brush ATEX Antistatic Accessories Kit (complete) Antistatic Hose 5m, Handgrip, Curved Connection, Mobile Sucker, Conductive Cone, Flat Lance, Antistatic Round Brush Antistatic Round Brush Antistatic Accessories Kit for floor deaning Antistatic Accessories Kit for floor deaning Antistatic Accessories Kit for machines cleaning Antistatic Accessories Kit for machines cleaning Antistatic Accessories Kit for machines cleaning Antistatic Hose 5m, Curved Connection, Conductive Cone, Flat Lance, Antistatic Accessories Kit for machines cleaning Antistatic Accessories Kit for machines cleaning Antistatic Accessories Fit for machines cleaning Antistatic Hose 5m, Curved Connection, Conductive Cone, Flat Lance,	ATEX Accessories Kit (complete) - Conductive Hose 5m, - Handgrip, - Curved Connection, - Mobile Sucker, - Conductive Cone, - Flat Lance, - Antistatic Accessories Kit (complete) - Antistatic Hose 5m, - Handgrip, - Curved Connection, - Mobile Sucker, - Conductive Cone, - Flat Lance, - Antistatic Round Brush Antistatic Round Brush 40 Antistatic Accessories Kit for floor cleaning - Antistatic Hose 5m, - Handgrip, - Mobile Sucker - Antistatic Accessories Kit for machines cleaning - Antistatic Hose 5m, - Handgrip, - Mobile Sucker - Conductive Cone, - Flat Lance, - Conductive Cone, - Ground Connection, - Conductive Cone, - Flat Lance, - Flat Lance, - Flat Lance,	ATEX Accessories Kit (complete) - Conductive Hose 5m, - Handgrip, - Conductive Cone, - Flat Lance, - Antistatic Round Brush ATEX Antistatic Accessories Kit (complete) - Antistatic Round Brush ATEX Antistatic Accessories Kit (complete) - Antistatic Hose 5m, - Handgrip, - Curved Connection, - Mobile Sucker, - Conductive Cone, - Flat Lance, - Antistatic Round Brush Antistatic Round Brush Antistatic Accessories Kit for floor cleaning - Antistatic Hose 5m, - Handgrip, - Mobile Sucker - Antistatic Accessories Kit for machines cleaning - Antistatic Hose 5m, - Curved Connection, - Conductive Cone, - Flat Lance, - Antistatic Accessories Kit for machines cleaning - Antistatic Hose 5m, - Curved Connection, - Conductive Cone, - Flat Lance, - Conductive Cone, - Flat Lance, - Flat Lance, - Conductive Cone, - Conductive Cone, - Flat Lance, - Conductive Cone, - Flat Lance, - Conductive Cone, - Conductive	ATEX Accessories Kit (complete) Conductive Hose 5m, Handgrip, Conductive Cone, Flat Lance, Antistatic Round Brush ATEX Antistatic Accessories Kit (complete) Conductive Cone, Flat Lance, Antistatic Hose 5m, Handgrip, Conductive Cone, Flat Lance, Antistatic Round Brush Antistatic Accessories Kit for floor cleaning Antistatic Accessories Kit for machines cleaning Antistatic Round Ro	ATEX Accessories Kit (complete) - Conductive Hose Sm, - Handgrip, - Curved Connection, - Mobile Sucker, - Conductive Cone, - Flat Lance, - Antistatic Accessories Kit (complete) - Antistatic Hose Sm, - Handgrip, - Curved Connection, - Mobile Sucker, - Conductive Cone, - Flat Lance, - Antistatic Round Brush Antistatic Round Brush Antistatic Accessories Kit for floor cleaning - Antistatic Round Brush Antistatic Accessories Kit for machines cleaning - Antistatic Hose Sm, - Handgrip, - Mobile Sucker - Conductive Cone, - Flat Lance, - Antistatic Accessories Kit for machines cleaning - Antistatic Hose Sm, - Handgrip, - Mobile Sucker - Conductive Cone, - Flat Lance, - Flat Lance, - Conductive Cone, - Flat Lance, - Flat Lance, - Flat Lance, - Flat Lance, - Conductive Cone, - Flat Lance, - Flat Lance, - Flat Lance, - Flat Lance, - Conductive Cone, - Flat Lance, - Flat Lance, - Conductive Cone, - Flat Lance, - Flat Lance, - Conductive Cone, - Flat Lance, - Flat Lance, - Conductive Cone, - Flat Lance, - Conductive Cone, - Flat Lance, - Flat Lance, - Conductive Cone, - Flat Lance, -	ATEX Accessories Kit (complete) - Conductive Hose 5m, - Handignp, - Curved Connection, - Mobile Sucker, - Conductive Cone, - Flat Lance, - Antistatic Round Brush ATEX Antistatic Round Brush Antistatic Rou	ATEX Accessories Kit (complete) Conductive Hose 5m, Handgrip, Mobile Sucker, Conductive Cone, Flat Lance, ATEX Antistatic Round Brush ATEX Antistatic Round Brush ATEX Antistatic Accessories Kit (complete) Antistatic Hose 5m, Handgrip, Curved Connection, Mobile Sucker, Antistatic Round Brush Antistatic Accessories Kit for floor cleaning Antistatic Accessories Kit for floor cleaning Antistatic Accessories Kit for machines cleaning Antistatic Hose 5m, Antistatic Accessories Kit for machines cleaning Antistatic Accessories Kit for machines cleaning Antistatic Accessories Kit for machines cleaning Antistatic Hose 5m, Curved Connection, Conductive Cone, Flat Lance, Flat La	ATEX Accessories Kit (complete) Conductive Hose 5m, Handgin, Couved Connection, Antistatic Accessories Kit (complete) ATEX Antistatic Accessories Kit (complete) Antistatic Hose 5m, Handgrip, Couved Connection, Mobile Sucker, Conductive Cone, Flat Lance, Antistatic Accessories Kit (complete) Antistatic Hose 5m, Handgrip, Antistatic Accessories Kit for floor cleaning	ATEX Accessories Kit (complete) Conductive Hose Sm, Handgrin, Curved Connection, Mobile Sucker, Conductive Cone, Flat Lance, Antistatic Accessories Kit (complete) Congulate Cone, Handgrin, Curved Connection, Mobile Sucker, Conductive Cone, Flat Lance, Antistatic Accessories Kit (complete) Antistatic Round Brush 40 Antistatic Accessories Kit for floor cleaning Antistatic Accessories Kit for floor cleaning Antistatic Accessories Kit for floor cleaning Antistatic Accessories Kit for machines cleaning Curved Connection, Conductive Cone, Flat Lance,	ATEX Accessories Kit (complete) Conductive Hose Sm, Handging, Curved Connection, Mobile Sucker, Conductive Cone, Handging, So Antistatic Accessories Kit (complete) Conductive Cone, Handging, Antistatic Round Brush ATEX Antistatic Accessories Kit (complete) Conductive Cone, Handging, Antistatic Round Brush 40 Antistatic Accessories Kit for floor cleaning Antistatic Accessories Kit for machines cleani

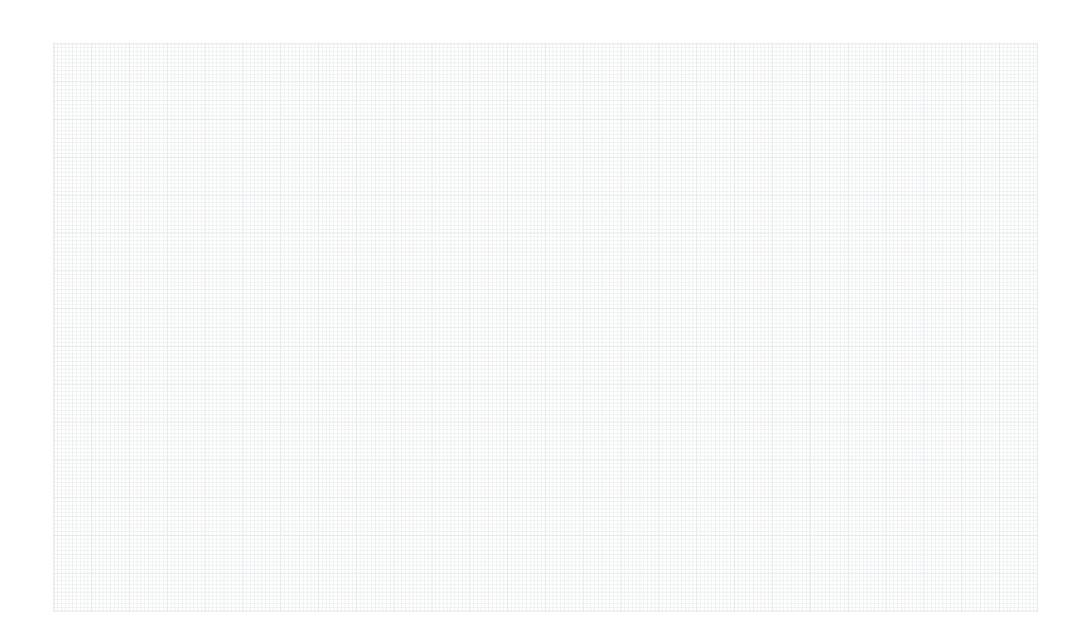
The EXA accessories kit includes certified accessories suitable for EXA machines. It is available in 2 versions for cleaning both floors and machinery. All items include the PIN connection.

	•		FEATURES												
OVERHEAD CLEANING KIT	Ø mm	COMPOSITION	OILPROOF	CONDUCTIVE	ANTISTATIC	HIGH TEMPERATURE	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101		()		E	CODE
<u></u>	40	Adapter for the hose 4 Carbon fiber poles (6 meters) 2 Round brushes of different diameters Conductive flat lance 2 Curved connectors		•				•	•		•	•	•		4072400651

The new carbon fiber kit is suitable for overhead cleaning. It doesn not included the hose, so it can be connected to standard hoses with sleeves. It can be used with EXA machines thanks to the connection hoses. (see chapter 2.a Hoses- connection EXA hoses).

					FE	ATURES			SECTORS							
CONVERSION KIT	Ø mm	COMPOSITION	OILPROOF	CONDUCTIVE	ANTISTATIC	HIGH TEMPERATURE	AUTOCLAVABLE	CERTIFIED THIRD PARTY APPROVAL		101					€ χ	CODE
	50								•			•	•	•	10	4089100928
SE	1 /()	Conversion kit for grey line machines							•			•	•	•	nach	4089100929
	100								•			•	•	•		4089100930
	50	Conversion Lit for VIIIA sovies							•			•	•	•	for E	4089100981
	70	Conversion kit for VHW series							•			•	•	•	٠	4089100982
		onversion kit has been developed t are available for both the Grey line			certified acce	ssories also on	machines already	on the field	i.							

Notes



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