

Vacuum cleaning sets

Complete sets which include heavy duty wheel suspended floor nozzle made from aluminum and chrome steel pipe. The nozzle is delivered with replaceable rubber rims and can also be equipped with bristles. Hose couplers are also included.

Model	Cleaning equipment description	Part no.
CE370	370 mm, Ø 40 mm	40191130
CE450	450 mm, Ø 40 mm	40191140
CE500	500 mm, Ø 50 mm	40191120
CE370 P	370 mm, Ø 40 mm, plastic floor nozzle	40191230



Accessories for vacuum cleaning sets



	Description	Part no.
1	Pipe brush for O 200 mm pipes, 40 mm male coupler section.	40195920
2	Pipe brush for O 100 mm pipes, 40 mm male coupler section.	40195930
3	Plastic crevice nozzle with notches, 40 mm male couple section. 135 x 40 mm	40193660
4	Plastic crevice nozzle, 40 mm male coupler section. 100 x 15 mm.	40193600
5	Circular crevice nozzle in plastic. Inlet can be cut to O 20-35 mm, 40 mm male coupler section.	40193570
6	Elonged brush, 400 mm male coupler section. 169 x 54 mm.	40190020
7	Brush blue (hygiene), food industry, 40 mm male coupler section.	40190030
8	Round rubber brush with swivel top, 40 mm male coupler section.	40193080
9	Plastic crevice nozzle, 40 mm male coupler section. Length: 360 mm. Width: 45x10 mm.	40193090
10	Steel crevice nozzle, 40 mm male coupler section. Length: 310 mm. Width: 55 x 15 mm.	40193620
11	Tapered plastic nozzle for tight spaces, 40 mm male coupler section. Length: 230 mm. Width: Ø 32-38 mm.	40193130
12	Tapered rubber nozzle for tight spaces, 40 mm male coupler section. Length: 230 mm. Width: Ø 25-32 mm.	40193110
13	Round hand tool with soft brush in conductive plastic, Ø 85 mm. 50 mm male coupler section.	40196600
14	Steel swarf nozzle, Ø 50 mm. Silenced inlet.	40150030
15	Hose shelf, 10 m, Ø 50 mm.	40195452
16	Shelf for approx. 10 m O 38 mm hose. Pocket for accessories. Suspending fork for floor cleaning equipment.	40196370

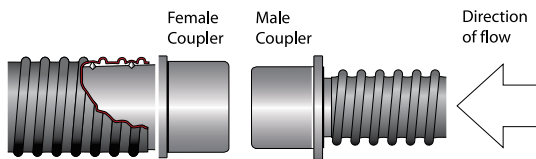
Product availability may differ by country

Industrial Hoses

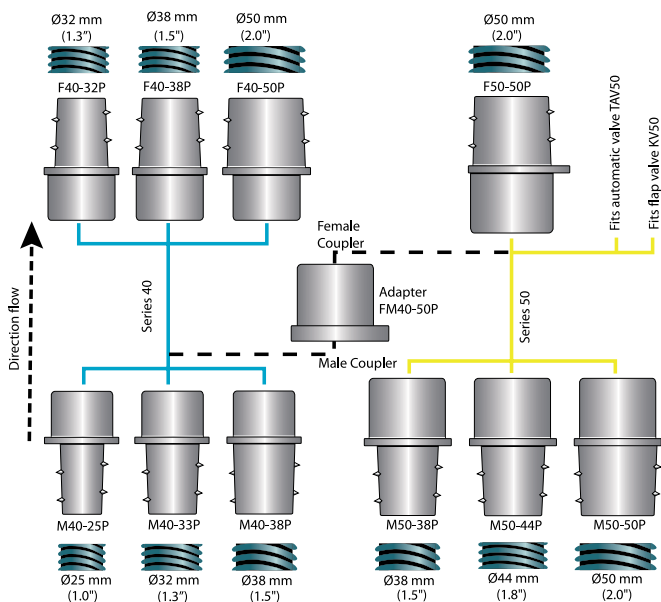
Nederman provide a series of flexible and robust plastic and rubber hoses designed for heavy duty industrial usage for various applications.

Hose type	Application	Ø, mm	Temperature, °C	Delivery length, m	Part no.
C-hose Electrically conductive plastic hose	Floor cleaning when exceptionally good conductivity of static electricity is required.	25	-40 - +60	15	4016035
		32	-40 - +60	15	40160315
		38	-40 - +60	15	40160323
		51	-40 - +60	15	40160333
H-hose Flexible and durable hose	<ul style="list-style-type: none"> Floor cleaning equipment Extension hose for on-tool extraction 	38	-40 - +60	20	40160735
		45	-40 - +60	20	40160753
		51	-40 - +60	20	40160745
MH-hose Heavy duty rubber hose	<ul style="list-style-type: none"> Metal chip extraction or heavy duty cleaning Larger diameters used for connection of pre-separators 	51	-25 - +60	5	40161191
		51	-25 - +60	10	40161192
FS-hose Flexible plastic hose with steel spiral insert	On-tool extraction with balance arms	25	-0 - +80	15	40160102
		32	-0 - +80	15	40160152
		38	-0 - +80	15	40160202
		44	-0 - +80	15	40160223
		51	-0 - +80	15	40160252
		63	-0 - +80	15	40160263

Hose couplers



The hose coupler system is available in a wide range to suit most hose diameters commonly used. The couplers are made from electrically conductive plastic material and are available in two diameters of the tapered coupler section 40 and 50 mm (1.6 and 2 inch). Using the couplers makes it very easy to connect/disconnect the vacuum hose simply by turning–pushing or turning–pulling. The male 50 series fits directly to the KV .ap valve and the automatic TAV valve. To connect the 40 series to either the 50 series or to the above mentioned valves an adapter is used.



Hose Couplers Ø 40 mm

Model	Type	Hose Ø, mm	Part no.
M40-25P	Male	25	40151070
M40-32P	Male	32	40151060
M40-38P	Male	38	40151050
F40-32P	Female	32	40151040
F40-38P	Female	38	40151010
F40-50P	Female	50	40151020
M40-44A	Male (alu.)	32	40150200

Hose Couplers Ø 50 mm

Model	Type	Hose Ø, mm	Part no.
M50-38P	Male	38	40151110
M50-44P	Male	44	40151120
M50-50P	Male	50	40151100
F50-50P	Female	50	40151030
FM40-50P	Adapter		40151300
F50-63S	Male (steel)	63	40151130
F50-44S	Male (steel)	44	40151140

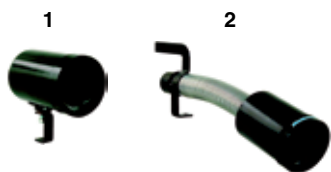
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Extraction Nozzles for High Vacuum Systems

Extraction nozzles for high vacuum systems. All nozzles can be connected to a balance arm, magnet or suction bases.

CWN-S with silencer

Coated in aluminium with integrated silencer. Noise reduction compared to standard nozzles 9 dB(A).



	Model	Nozzle Ø, mm	Connection Ø, mm	Part no.
1	CWN-S 105/40	105	40	40290330
1	CWN-S 105/50	105	50	40290230
1	CWN-S 105/63	105	63	40290240
2	CWN-S 105/50L, with flexible steel tube extension.	105	50	40290270

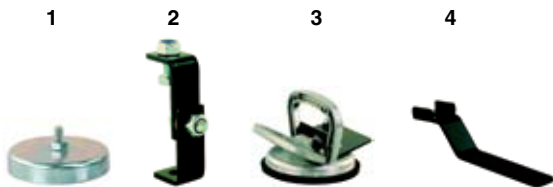
FWN-S fish tail

General purpose nozzle that must be combined with nozzle extension when used with balance arm.



	Model	Nozzle Ø, mm	Connection Ø, mm	Part no.
3	FWN 200/50	200	50	40290110
3	FWN 400/50	400	50	40290120

Accessories for welding nozzles



	Description	Part no.
1	Magnetic base suitable for all nozzles. Diameter 100 mm	40290170
2	Nozzle extension. Used to extend the nozzle upwards. Fits all welding nozzles. NB! Must be used on FWN nozzles if fitted to balance arms. Height: 100 mm	40290200
3	Suction base suitable for all nozzles when working with non-magnetic materials. Diameter 115 mm	40290180
4	Handle CWN-S. To be fitted between extraction nozzle and balance arm.	40070420

On-tool Extraction Kits



Nederman offers a range of high vacuum on-tool extraction kits for more than six hundred electric and pneumatic tools for cutting, grinding and sanding. The kits can be connected to both mobile vacuum units and stationary systems. The kits are available for the following brands of tools:



- | | | |
|--------------------------|-----------------------|-----------------|
| <i>ATA</i> | <i>George Renault</i> | <i>Nitto</i> |
| <i>Atlas Copco</i> | <i>Gison</i> | <i>NPK</i> |
| <i>Bahco</i> | <i>Hilti</i> | <i>Pferd</i> |
| <i>Bosch</i> | <i>Hitachi</i> | <i>Protool</i> |
| <i>Chicago Pneumatic</i> | <i>Ingersoll Rand</i> | <i>PUMA</i> |
| <i>Desoutter</i> | <i>Jonnesway</i> | <i>Rodac</i> |
| <i>Deprag</i> | <i>JET</i> | <i>Rodcraft</i> |
| <i>Dewalt</i> | <i>Kress</i> | <i>Rupes</i> |
| <i>Dynabrade</i> | <i>Lefa</i> | <i>Sioux</i> |
| <i>Fein</i> | <i>Lindova</i> | <i>Shinano</i> |
| <i>Festo</i> | <i>Makita</i> | <i>Suhner</i> |
| <i>Fiam</i> | <i>Metabo</i> | <i>Uryu</i> |
| <i>Flex</i> | <i>Milwaukee</i> | <i>Walter</i> |
| <i>Fuji</i> | <i>Müller</i> | |
| <i>Grasso</i> | <i>Nike</i> | |



For further information please contact your local Nederman sales representative.
Also see the Nederman Design & Engineering Guide and www.nederman.com

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