

ID 50/40 AFC

The ID 50/40 Afc mobile deduster features a high-pressure compressor for separating all kinds of adhesive dust and swarf.



Order no. 9.986-460.0

- Sound reduction
- Ergonomic container control

Technical data

EAN code		4054278057668
Supply voltage	Ph / V / Hz	3 / 400 / 50
Air flow	l/s / m³/h	138 / 495
Vacuum	mbar / kPa	140 / 14
Container content	l	50
Rated input power	kW	4
Vacuuming type		Electric
Filter areas	m²	3.2
Connection nominal diameter		ID 70
Sound pressure level	dB(A)	70
Weight without accessories	kg	193
Weight incl. packaging	kg	243
Dimensions (L × W × H)	mm	915 × 777 × 1824

Users must receive training on this device.

Equipment

Container emptying	Set-down trolley
■ Included in the scope of supply.	



Designed for dust class M for high occupational safety

- Dust class M filter engineering for vacuuming hazardous dust.



Simple and safe emptying without removal of drive head

- Set-down trolley and rolling container for ergonomic emptying.



Dust-free emptying system for hazardous materials

- Low-dust emptying thanks to closing mechanism and pressure compensation hose.
- Simple and safe dust disposal thanks to PE bag.

ACCESSORIES FOR ID 50/40 AFC

9.986-460.0



		Order no.	Description	
EMPTYING SUPPORTS				
Emptying bags				
PE emptying bag dia. 540 mm 50 l	1	9.977-885.0		■
Downholder				
Downholder Ø 517 mm 50 l	2	9.980-140.0	Downholder for round bottom bag (50 l). Prevents suction of bag during vacuuming.	■
FILTERS				
Bag/star filter				
Bag filter PE M 3.2 m²	3	9.981-684.0	Electroconductive filter cloth for dust class M with 517 mm diameter and 3.2 m² filter area.	□
ADAPTERS / REDUCERS / DISTRIBUTORS				
Expander				
Expansion DN40 to DN50	4	9.981-936.0	Reducer from external cone DN 40 to internal cone DN 50. Material: Steel. Electroconductive.	□
Expansion DN50 to DN70	5	9.981-921.0	Reducer from external cone DN 50 to internal cone DN 70. Material: Steel. Electroconductive.	□
Distributor				
Y-piece fitting DN50 to DN40	6	9.981-149.0	Manifold, electroconductive, steel, DN 50/40/40.	□
NOZZLES				
Standard nozzles				
Standard aluminium nozzle DN50	7	9.980-749.0	Diagonal nozzle made from anodised aluminium, electroconductive, DN 50.	□
Flexible standard nozzles				
Standard nozzle flexible PVC DN50	8	9.981-421.0	Electroconductive, flexible round nozzle made from galvanised steel, DN 50, with rubber mouthpiece DN 30.	□
Standard nozzle, flexible, angled 90° PP DN50	9	9.981-430.0	Flexible, electroconductive angled nozzle, DN 50, length: 800 mm.	□
Floor nozzles				
Aluminium floor nozzle 200 mm DN50	10	9.981-426.0	Floor nozzle, DN 50, with 200 mm suction width.	□
Floor nozzle rubber strip oil-resistant. 220 mm	11	9.981-923.0	Squeegee with plastic strip for floor nozzle, 220 mm wide.	□
Floor nozzle rubber strip 370 mm	12	9.981-914.0	Squeegee with profiled strip for floor nozzle, 370 mm wide.	□
Floor nozzle rubber strip 500 mm	13	9.981-915.0	Oil-resistant squeegee with profiled strip for floor nozzle, 500 mm wide.	□
Floor nozzle brush strip 500 mm	14	9.980-764.0	Brush strip set for floor nozzle 500 mm, with profiled strip.	□

■ Included in the scope of supply. □ Available accessories.

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		Order no.	Description	
NOZZLES				
Crevice nozzles				
Crevice nozzle PU 22 mm × 175 mm DN50	15	9.981-482.0	Crevice nozzle made from PU, DN 50.	<input type="checkbox"/>
Crevice nozzle 18 mm × 120 mm DN50	16	9.981-442.0	Electroconductive crevice nozzle made from sheet steel, DN 50, with 17 mm slot width.	<input type="checkbox"/>
Crevice nozzle 25 mm × 120 mm DN50	17	9.981-465.0	Electroconductive crevice nozzle made from sheet steel, DN 50, with 25 mm slot width.	<input type="checkbox"/>
Flexible crevice nozzles				
Flexible crevice nozzle 12 mm × 45 mm DN50	18	9.981-424.0	Flexible, electroconductive galvanised crevice nozzle, DN 50, with 13 mm slot width.	<input type="checkbox"/>
Flexible crevice nozzle 20 mm × 45 mm DN50	19	9.981-425.0	Flexible and electroconductive crevice nozzle made from galvanised steel with 20 mm slot width, DN 50.	<input type="checkbox"/>
Liquid nozzles				
Liquid nozzle 900 mm DN50	20	9.981-427.0	Bypass nozzle, DN 50, overall length: 1000 mm.	<input type="checkbox"/>
BRUSHES				
Standard brushes				
Standard brush 40 mm DN50	21	9.981-432.0	Flat brush nozzle DN 50.	<input type="checkbox"/>
Surface brushes				
Surface brush 300 mm DN50	22	9.981-912.0	Vacuum brush, 300 mm, with 45° connection, with star screw, horsehair bristles.	<input type="checkbox"/>
ACCESSORIES STATIONARY				
Suction point accessories				
Suction point standard PVC nozzle DN50	23	9.981-455.0	Elastic nozzle DN 50 for jet cookers.	<input type="checkbox"/>
Suction point nozzle holder	24	9.981-520.0	For mounting intended nozzle holders made from steel to a wall. Suitable for nozzles with DN 40, DN 50 and DN 70.	<input type="checkbox"/>
Suction point nozzle holder with limit switch	25	9.982-111.0	Jet cookers with sensor, for wall mounting. Suitable for nozzles DN 40, DN 50 and DN 70.	<input type="checkbox"/>
Hose end piece, male DN50	26	9.980-472.0		<input type="checkbox"/>
Hose installation kit DN50 without end pieces	27	9.981-561.0	Installation kit for hose connections NW 50. Comprising 2 hose sleeves and pipe clamps.	<input type="checkbox"/>

☐ Available accessories.