

Industrial vacuum cleaner 300 E

Compact and easy to handle dry vacuum with optimal suction power ideal for cleaning operations within the industry



The 300E is a compact industrial vacuum cleaner with long filter lifetime, 4000 - 6000 hours with bag filter. This dry vacuum is robust but easy to transport and has micro-filter as option. Convenient accessory box for brushes, nozzles etc. on the rear of the unit. Optimal suction power – twin single phase motors.

- Convenient accessory box
- Ergonomic trolley with adjustable handle
- Long filter lifetime (4-6000 hours) with bag filters
- Micro filter as option
- · Micro filter as option

Product name	Industrial vacuum cleaner 300 E
Noise level (dB(A))	75
Protection class	IP 24
Filter efficiency (%)	99
Installation	Indoor
Material	Housing in sheet metal
Filter cleaning method	Reverse air pulse
Application	Dust, Granulate, Fumes, Swarf
Working pressure (kPa)	22
Dustbin volume (I)	21
Max Airflow (m3/h)	300
Hose Diameter (mm)	38
Hose length (m)	5
Filter Area (m²)	0.95
No of phases	1
Number of filter elements	1
Filter material	
Type of hose	PE
Max airflow (m³/h)	300
Working pressure (kPa)	22
Noise level (dB(A))	
Max vaccum (kPa)	
Inlet	
Weight (kg)	36
Hose length (m)	
Hose diameter (mm)	











Fumes

Swarf

Dust



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Power Voltage (V)	Frequency (Hz)	Filter type	Electric plug	Power (kW)	Model
230	50/60	Bag	UK	2,5	40055420*
230	50/60	Cartridge	UK	2,5	40055120**
110	50/60	Bag	UK	2,5	40055430***
200	50/60	Bag		2,5	40055470***
230	50/60	Bag	Euro (CEE 7/2 P+E)	2,5	40055401*
230	50/60	Bag	Euro (CEE 7/2 P+E)	2,4	40055100***
230	50	Bag	Euro (CEE 7/2 P+E)	2,5	40055400*
120	50/60	Bag	US	2,5	40055440***

Hose type	Specification	Temperature range, °C	Hose fittings in free hose end, distribution hose	Hose fitting on free hose end, inlet hose	Hose connection on reel, distribution hose	Hose connection on reel, inlet hose
PE	Non conductive hose for light cleaning applications Max vacuum 50 kPa	-40 Deg. C - +60 deg. C.				

^{*300}E is equipped with automatic start/stop as standard for pneumatic (1/4" or 1/8" connection) and electrical tools (Max 1500 W).

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***300E is equipped with automatic start/stop as standard for pneumatic (1/4" or 1/8" connection)



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	Accessory	Part No
	Filter package 300E	40119951
	Replacement microfilter 300E, HEPA class H13	40119970
	Extended brush, 169 x 54 mm.	40190020*
	Brush hygiene, food industry	40190030*
06	Round rubber brush with swivel top	40193080*
	Circular crevice nozzle in plastic. Length: 360 mm. Width: 45×10 mm.	40193090*
	Circular crevice nozzle in steel Length: 310 mm. Width: 55 x 15 mm	40193620**
	Rubber nozzle for confined spaces. Length: 230 mm. Width: Ø 32–38 mm.	40193130*
	Rubber nozzle for confined spaces. Length: 230 mm. Width: Ø 25-32 mm.	40193110*
	Nozzle crevice plastic 60x15 D=40	40377194

^{*}ATEX - Suitable for combustible dust (zone 20,21,22). Ensure earthing to extraction unit. Not to be used in combustible gas atomspheres or extraction of explosive materials.

**ATEX - Suitable for combustible dust (zone 20,21,22) and gas (zone 1,2) of group IIA , IIB and IIC. Ensure earthing to extraction unit. Not to be used for

extraction of explosive materials