

## 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
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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)	











Granulate

te Fumi

Swarf

Dust



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

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

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.				

<sup>\*\*300</sup>E is equipped with automatic start/stop as standard for pneumatic (1/4" or 1/8" connection) and electrical tools (Max 1600 W).

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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: $45 \times 10$ 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*
	Plastic sacks 620x720 15-pack	40376934

<sup>\*</sup>ATEX - Suitable for combustible dust with MIE (minimum ignition energy) < 1mJ. Ensure earthing to extraction unit. Not to be used in combustible gas atomspheres or extraction of explosive materials

<sup>\*\*</sup>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