

Vacuum pump EVE-TR 8 AC

Part no.:10.03.01.00121

<https://www.schmalz.com/10.03.01.00121>



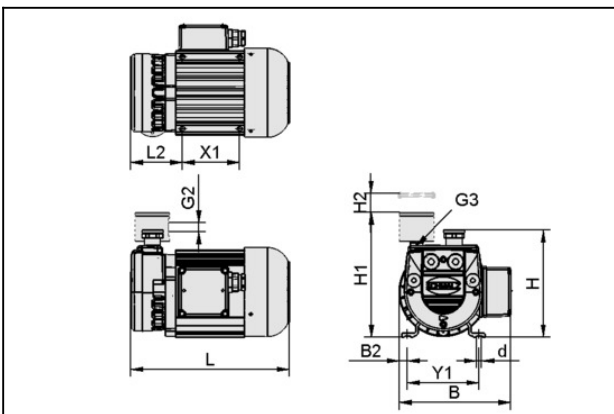
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Oil-free pump with constant suction rate, robust, requires little maintenance



Noise level (50 Hz): 58 dB
Voltage (50 Hz): 230V
Voltage (60 Hz): 230V
Suction rate (50 Hz): 7.6 m³/h
Suction rate (60 Hz): 8.7 m³/h
Vacuum (50Hz): -850 mbar
Rated power (50 Hz): 0.35 kW
Rated power (60 Hz): 0.42 kW
Weight: 11.5 kg

Design Data



Attribute	Value
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B	155 mm
B2	11.5 mm
d	7 mm
G3	G3/8"-F
H	171.5 mm
L	251 mm
L2	80 mm
X1	80 mm
Y1	100 mm

Technical Data

[Contact to Schmalz](#)

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Vacuum pump

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Attribute	Value
Suction rate (50 Hz)	7.6 m³/h
Suction rate (60 Hz)	8.7 m³/h
Voltage at 50Hz	230V
Voltage at 60Hz	230V
Rated power 50 Hz	0.35 kW
Rated power 60 Hz	0.42 kW
Current type	AC
Sound level at 50 Hz	58 dB(A)
Weight	11.5 kg
Protection type IP	IP 54

Noise level according to DIN EN ISO 3744 (KpA = 3 dB(A)), interval of 1 m, at medium load, both connection sides piped

Spare Parts



FILT-EINS 10 28x51 PAP VF-3/8

Part no.10.07.01.00014

Filter insert (round)

Filter pore size: 10 µm

External diameter D: 28 mm

Length L: 51 mm

Filter material: Paper

for: Filter VF

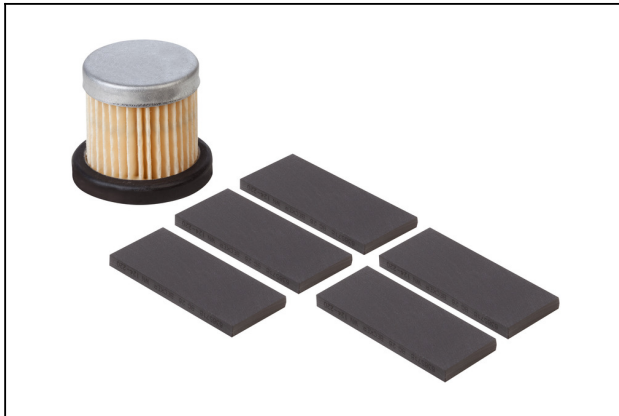
Size: 3/8

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VST EVE-TR-8

Part no.10.03.01.00109

Set of parts subject to wear pump

for: Pump EVE-TR

Size: 8

Accessories



VBV -850...0 G3/8-AG EVE 4-8

Part no.10.03.01.00107

Vacuum valve for limiting the maximum vacuum pressure

Vacuum range: -850 ... 0 mbar

Thread G1: G3/8"-M

Length L: 45 mm

for: Pump EVE

Size: 4-8