

Vacuum pump

EVE-TR-T 4 AC F

Part no.: 10.03.01.00197

<https://www.schmalz.com/10.03.01.00197>

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> EVE-TR-T 4 AC F

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



Current type: 1-phase AC

Sound level at 50 Hz: 59 dB(A)

Voltage at 50Hz: 230V - AC

Suction rate (50 Hz): 4 m³/h

Suction rate (60 Hz): 4.7 m³/h

Rated power 50 Hz: 0.18 kW

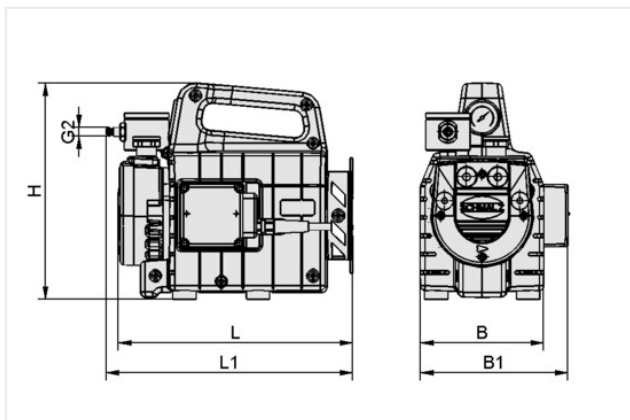
Rated power 60 Hz: 0.22 kW

with: Filter

Weight: 8.5 kg

Max. vacuum: -850 mbar

Design Data



Attribute	Value
B	134 mm
B1	160.50 mm
G2	G1/4"-M
H	235 mm
L	255 mm
L1	268.50 mm

Technical Data

Attribute	Value
Max. vacuum	-850 mbar
Max. vacuum	-25.10 inHg
Suction rate (50 Hz)	4 m³/h
Suction rate (60 Hz)	4.70 m³/h
Voltage at 50Hz	230V - AC
Rated power 50 Hz	0.18 kW
Rated power 60 Hz	0.22 kW
Current type	AC

Contact Schmalz

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Current type	1-phase AC
Sound level at 50 Hz	59 dB(A)
Weight	8.50 kg
Protection type IP	IP 54
Product family	EVE-TR

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

Accessories



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

Part no...:10.03.01.00107

External diameter D: 23 mm

Max. vacuum: -850 mbar

Thread G1: G3/8"-M

Length L: 45 mm

Construction use: Pump EVE

Size: 4-8

DRUC-KUPP D27 G1/4-AG NW7.2

Part no...:10.08.01.00020

External diameter D: 27 mm

Thread G1: G1/4"-M

Length L: 34 mm



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DRUC-KUPP D27 G1/4-IG NW7.2

Part no...:10.08.01.00018

External diameter D: 27 mm

Thread G1: G1/4"-F

Length L: 43 mm

Spare parts



VST EVE-TR-4

Part no...:10.03.01.00108

Construction use: Pump EVE-TR

Size: 4



FILT-EINS 15 27x23 A2 VF-1/4-Draht

Part no...:10.07.01.00013

Filter pore size: 15 µm

External diameter D: 27 mm

Length L: 23 mm

Filter material: Stainless steel

Construction use: Filter VF

Size: 1/4-Draht

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VST EVE-TR-4

Part no...:10.03.01.00108

Construction use: Pump EVE-TR

Size: 4

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