

Vacuum pump

EVE-TR 4 AC

Part no.:10.03.01.00120

<https://www.schmalz.ru/10.03.01.00120>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Generators > Vacuum Pumps > Dry-Running Vacuum Pumps EVE-TR > EVE-TR 4 AC

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

Voltage at 60Hz: 230V

Suction rate (50 Hz): 4.1 m³/h

Suction rate (60 Hz): 4.7 m³/h

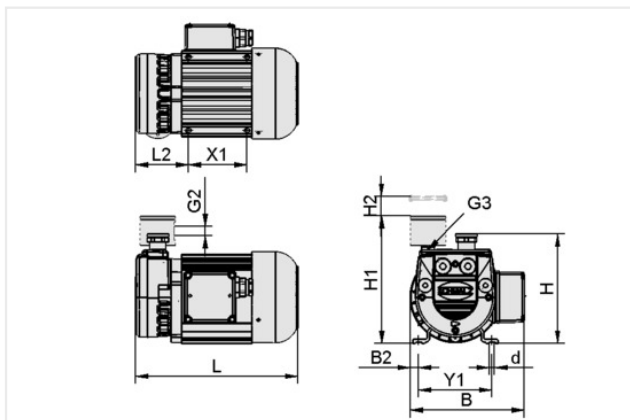
Vacuum (50 Hz): -850 mbar

Rated power 50 Hz: 0.18 kW

Rated power 60 Hz: 0.22 kW

Weight: 7 kg

Design Data



Attribute	Value
B	155 mm
d	7 mm
G3	G1/4-F
H	148 mm
L	221.50 mm
X1	80 mm
Y1	100 mm

Technical Data

Attribute	Value
Suction rate (50 Hz)	4.10 m ³ /h
Suction rate (60 Hz)	4.70 m ³ /h
Voltage at 50Hz	230V
Voltage at 60Hz	230V
Rated power 50 Hz	0.18 kW
Rated power 60 Hz	0.22 kW
Current type	AC
Current type	1-phase AC

Contact Schmalz

OOO Schmalz | Mozhayskoe highway 165, bldg1, 121596 Moscow, Russia | +7 495 9671248 | post@ruschmalz.ru

Vacuum pump

EVE-TR 4 AC

Part no...:10.03.01.00120

<https://www.schmalz.ru/10.03.01.00120>

Sound level at 50 Hz	59 dB(A)
Weight	7 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



VOL 5

Part no...:10.03.03.00108

Reservoirs volume: 5 l

Height H: 120 mm

Add. function: Manometer, valve, filter

Spare parts

Contact Schmalz

OOO Schmalz | Mozhayskoe highway 165, bldg1, 121596 Moscow, Russia | +7 495 9671248 | post@ruschmalz.ru

Vacuum pump

EVE-TR 4 AC

Part no...:10.03.01.00120

<https://www.schmalz.ru/10.03.01.00120>



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



VST EVE-TR-4

Part no...:10.03.01.00108

Construction use: Pump EVE-TR

Size: 4