

Vacuum pump

EVE-TR 10 AC F

Part no...:10.03.01.00144

<https://www.schmalz.ru/10.03.01.00144>

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



Current type: 1-phase AC

Sound level at 50 Hz: 60 dB(A)

Voltage at 50Hz: 220-240V

Voltage at 60Hz: 220-240V

Suction rate (50 Hz): 10 m³/h

Suction rate (60 Hz): 12 m³/h

Vacuum (50 Hz): -850 mbar

Rated power 50 Hz: 0.37 kW

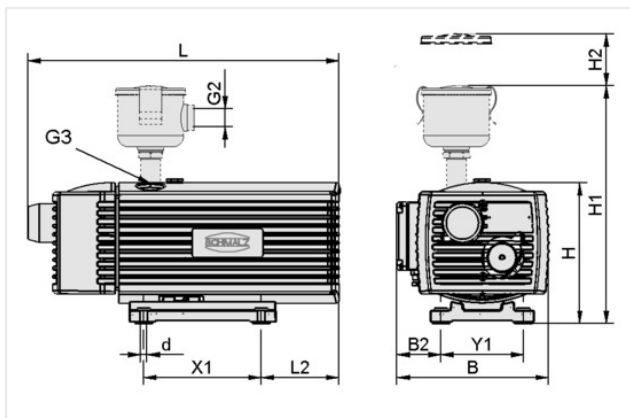
Rated power 60 Hz: 0.44 kW

with: Filter

Permission: UL/CSA

Weight: 17 kg

Design Data



Attribute	Value
B	206 mm
B2	60 mm
d	7 mm
G2	G3/4-F
G3	G1/2-F
H	189 mm
H1	325 mm
H2	70 mm
L	429 mm
L2	106 mm
X1	160 mm
Y1	112 mm

Technical Data

Attribute	Value
Suction rate (50 Hz)	10 m ³ /h
Suction rate (60 Hz)	12 m ³ /h
Voltage at 50Hz	220-240V
Voltage at 60Hz	220-240V

Contact Schmalz

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Rated power 50 Hz	0.37 kW
Rated power 60 Hz	0.44 kW
Current type	AC
Current type	1-phase AC
Sound level at 50 Hz	60 dB(A)
Weight	17 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 -950...0 G1-AG EVE 10-40

Part no...:10.03.01.00136

External diameter D: 46 mm

Max. vacuum: -950 mbar

Thread G1: G1"-M

Length L: 53.5 mm

Construction use: Pump EVE

Size: 10-40



MSS-K 2.5-4A

Part no...:10.04.04.00120

Construction use: PKZM0

Protection type IP: IP 65

Measuring range: bar

Contact Schmalz

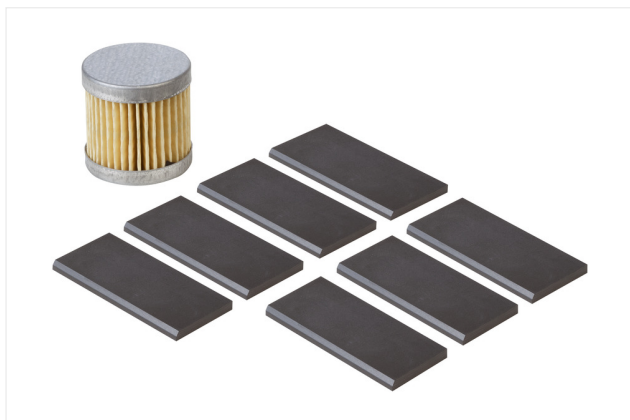
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VST EVE-TR-10

Part no...:10.03.01.00132

Construction use: Pump EVE-TR

Size: 10

contains: Brush slide

and: Filter

Spare parts



FILT-EINS 3 65x70 PAP STF-3/4-IG

Part no...:10.07.01.00017

Filter pore size: 3 µm

External diameter D: 65 mm

Length L: 69.5 mm

Filter material: Paper

Construction use: Dust filter STF

Size: 3/4-IG



FILT-EINS 39x40 EVE-10B+C-TR10

Part no...:10.03.01.00021

Construction use: Pump EVE

Size: 10B+C-TR10