

Vacuum pump

EVE-TR 16 AC3

Part no...:10.03.01.00139

<https://www.schmalz.ru/10.03.01.00139>

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



Current type: three-phase current

Sound level at 50 Hz: 61 dB(A)

Voltage at 50Hz: D175-260V/Y300-450V

Voltage at 60Hz: 200-300V o. 350-520V

Suction rate (50 Hz): 16 m³/h

Suction rate (60 Hz): 19 m³/h

Vacuum (50 Hz): -850 mbar

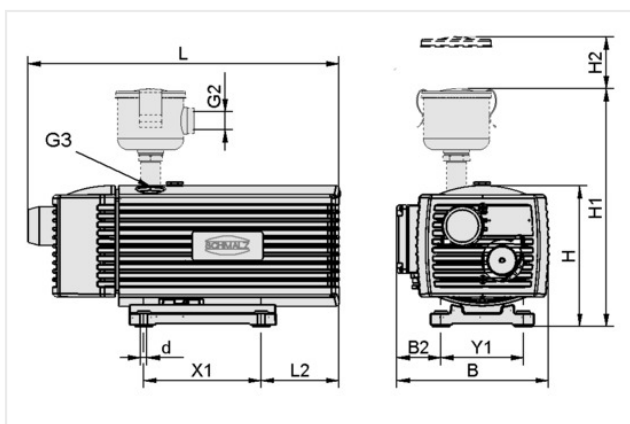
Rated power 50 Hz: 0.55 kW

Rated power 60 Hz: 0.7 kW

Permission: UL/CSA

Weight: 22.4 kg

Design Data



Attribute	Value
B	231 mm
B2	66 mm
d	7 mm
G3	G1/2-F
H	205 mm
L	452 mm
L2	73 mm
X1	202 mm
Y1	125 mm

Technical Data

Attribute	Value
Suction rate (50 Hz)	16 m ³ /h
Suction rate (60 Hz)	19 m ³ /h
Voltage at 50Hz	D175-260V/Y300-450V
Voltage at 60Hz	200-300V o. 350-520V
Rated power 50 Hz	0.55 kW
Rated power 60 Hz	0.70 kW
Current type	AC3

Contact Schmalz

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Current type	three-phase current
Sound level at 50 Hz	61 dB(A)
Weight	22.40 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 1.6-2.5A

Part no.:10.04.04.00119

Construction use: PKZM0
Protection type IP: IP 65
Measuring range: bar

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VOL 15

Part no...:10.03.03.00113

Reservoirs volume: 15 l

Height H: 180 mm

Add. function: Manometer, valve, filter

Spare parts



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

Part no...:10.07.01.00017

Filter pore size: 3 µm

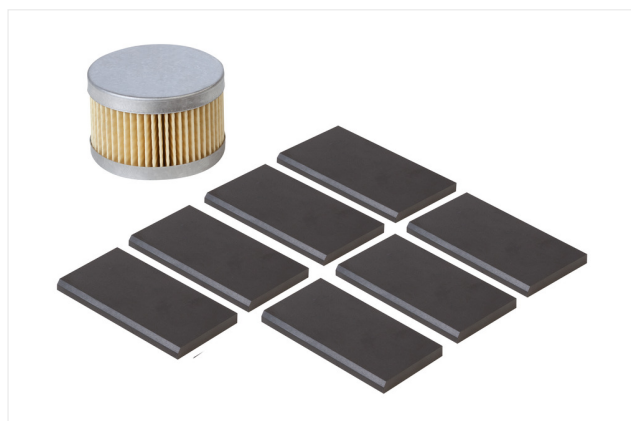
External diameter D: 65 mm

Length L: 69.5 mm

Filter material: Paper

Construction use: Dust filter STF

Size: 3/4-IG



VST EVE-TR-16

Part no...:10.03.01.00133

Construction use: Pump EVE-TR

Size: 16

contains: Brush slide

and: Filter

Vacuum pump

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FILT-EINS EVE-16-25

Part no...:10.03.01.00022

Size: 16-25

Construction use: Pump EVE