

Vacuum pump

EVE-TR 10 AC3

Part no.: 10.03.01.00137

<https://www.schmalz.co.jp/10.03.01.00137>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Generators > Vacuum Pumps > Dry-Running Vacuum Pumps EVE-TR > EVE-TR 10 AC3

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



Current type: three-phase current

Sound level at 50 Hz: 60 dB(A)

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

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

Suction rate (50 Hz): 10 m³/h

Suction rate (60 Hz): 12 m³/h

Vacuum (50 Hz): -850 mbar

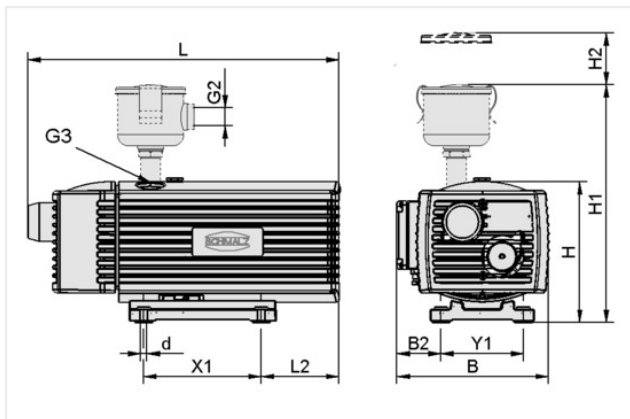
Rated power 50 Hz: 0.37 kW

Rated power 60 Hz: 0.45 kW

Permission: UL

Weight: 16 kg

Design Data



Attribute	Value
B	206 mm
B2	60 mm
d	7 mm
G3	G1/2-F
H	189 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	D175-260V/Y300-450V
Voltage at 60Hz	200-300V o. 350-520V
Rated power 50 Hz	0.37 kW
Rated power 60 Hz	0.45 kW

Contact Schmalz

Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 | schmalz@schmalz.co.jp

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Current type	AC3
Current type	three-phase current
Sound level at 50 Hz	60 dB(A)
Weight	16 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 1-1.6A

Part no.: 10.04.04.00118

Construction use: PKZM0

Protection type IP: IP 65

Measuring range: bar

Contact Schmalz

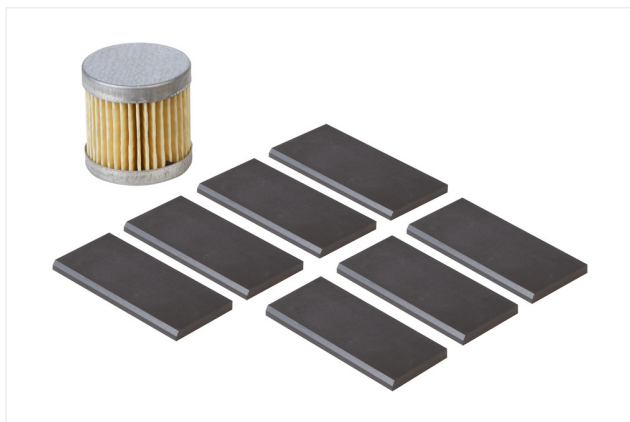
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VST EVE-TR-10

Part no.: 10.03.01.00132

Construction use: Pump EVE-TR

Size: 10

contains: Brush slide

and: Filter



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

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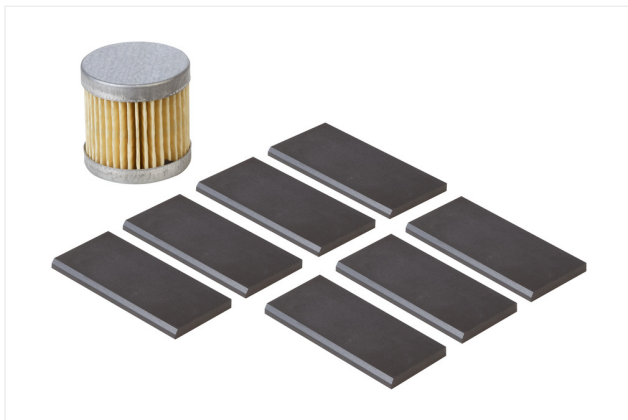


FILT-EINS 39x40 EVE-10B+C-TR10

Part no. : 10.03.01.00021

Construction use: Pump EVE

Size: 10B+C-TR10



VST EVE-TR-10

Part no. : 10.03.01.00132

Construction use: Pump EVE-TR

Size: 10

contains: Brush slide

and: Filter

Contact Schmalz

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