

Vacuum pump

EVE-TR 140 AC3 IE3-TYP1

Part no.: 10.03.01.00325

<https://www.schmalz.com/10.03.01.00325>

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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: 76 dB(A)

Voltage at 50Hz: D230V/Y400V $\pm 10\%$

Voltage at 60Hz: D265V/Y460V $\pm 10\%$

Suction rate (50 Hz): 129 m³/h

Suction rate (60 Hz): 154 m³/h

Vacuum (50 Hz): -900 mbar

Rated power 50 Hz: 4 kW

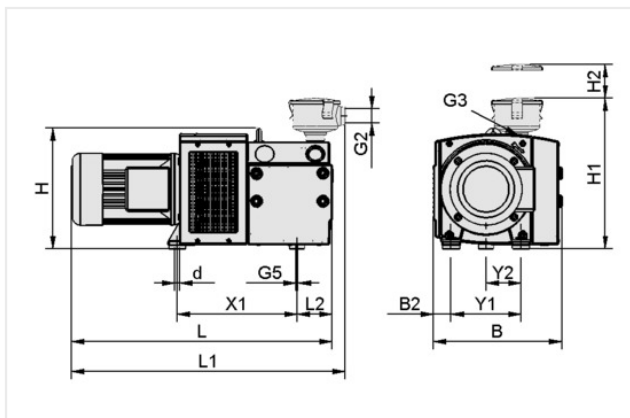
Rated power 60 Hz: 4.8 kW

Construction: IE3:EU/CN/IND

Permission: IE3

Weight: 112 kg

Design Data



Attribute	Value
B	470 mm
B2	107.50 mm
d	12 mm
G3	G1-1/2"-F
G5	M8-F
H	336 mm
L	829 mm
L2	140 mm
X1	398 mm
Y1	245 mm
Y2	122.50 mm

Technical Data

Attribute	Value
Suction rate (50 Hz)	129 m ³ /h
Suction rate (60 Hz)	154 m ³ /h
Voltage at 50Hz	D230V/Y400V $\pm 10\%$
Voltage at 60Hz	D265V/Y460V $\pm 10\%$
Rated power 50 Hz	4 kW

Contact Schmalz

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Vacuum pump

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Part no.:10.03.01.00325

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Rated power 60 Hz	4.80 kW
Current type	AC3
Current type	three-phase current
Construction	IE3:EU/CN/IND
Sound level at 50 Hz	76 dB(A)
Weight	112 kg
Protection type IP	IP 55
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 G1-1/4-AG EVE 60-140

Part no.:10.03.01.00153

External diameter D: 58 mm

Max. vacuum: -950 mbar

Thread G1: G1-1/4"-M

Length L: 72 mm

Construction use: Pump EVE

Size: 60-140



ZUB EVE-TR 10-140, Presse mit Fett

Part no.:10.03.01.00540

Construction use: Pump EVE-TR

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Part no...:10.03.01.00325

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VOL 200

Part no...:10.03.03.00128

Reservoirs volume: 200 l

Height H: 434 mm

Add. function: Manometer, valve, filter

Spare parts



FILT-EINS 3 98x70 PAP STF-1-1/4-IGN

Part no...:10.07.01.00018

Filter pore size: 3 µm

External diameter D: 98 mm

Length L: 70 mm

Filter material: Paper

Construction use: Dust filter STF

Size: 1-1/4-IGN



VST EVE-TR-140

Part no...:22.09.01.00035

Construction use: Pump EVE-TR

Size: 140

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