

Vacuum pump

EVE-TR 60 AC3 IE3-TYP3

Part no.: 10.03.01.00389

<https://www.schmalz.co.jp/10.03.01.00389>

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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: 71 dB(A)

Voltage at 50Hz: D200/Y350V $\pm 10\%$ (o. IE3)

Voltage at 60Hz: D220V/Y380-400V $\pm 10\%$

Suction rate (50 Hz): 55 m³/h

Suction rate (60 Hz): 66 m³/h

Vacuum (50 Hz): -900 mbar

Rated power 50 Hz: 2.2 kW

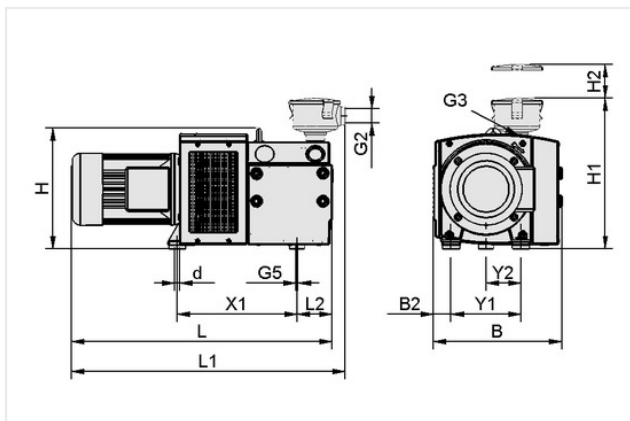
Rated power 60 Hz: 2.6 kW

Construction: IE3:JPN/KOR/BRA

Permission: UL/CSA

Weight: 84 kg

Design Data



Attribute	Value
B	353 mm
B2	46 mm
d	12 mm
G3	G1"-F
G5	M8-F
H	328 mm
L	747 mm
L2	96 mm
X1	326 mm
Y1	190 mm
Y2	95 mm

Technical Data

Attribute	Value
Suction rate (50 Hz)	55 m ³ /h
Suction rate (60 Hz)	66 m ³ /h
Voltage at 50Hz	D200/Y350V $\pm 10\%$ (o. IE3)
Voltage at 60Hz	D220V/Y380-400V $\pm 10\%$
Rated power 50 Hz	2.20 kW

Contact Schmalz

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Rated power 60 Hz	2.60 kW
Current type	AC3
Current type	three-phase current
Construction	IE3: JPN/KOR/BRA
Sound level at 50 Hz	71 dB(A)
Weight	84 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



VOL 50

Part no.: 10.03.03.00118

Reservoirs volume: 50 l

Height H: 235 mm

Add. function: Manometer, valve, filter

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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-TR60/TR80

Part no.: 22.09.01.00031

Construction use: Pump EVE

Size: TR60/TR80

contains: Brush slide

and: Filter

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