

Vacuum pump

EVE-TR 140 AC3 IE3-TYP2 VBV

Part no.:10.03.01.00326

<https://www.schmalz.com/10.03.01.00326>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Generators > Vacuum Pumps > Dry-Running Vacuum Pumps EVE-TR > EVE-TR 140 AC3 IE3-TYP2 VBV

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



Current type: three-phase current

Voltage at 60Hz: YY230/Y460V $\pm 10\%$

Suction rate (60 Hz): 154 m³/h

Rated power 60 Hz: 4.8 kW

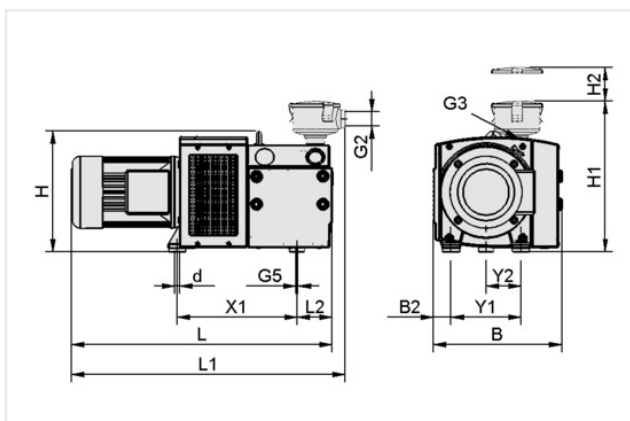
Construction: IE3:US/CAN

with: Vacuum-limiter valve

Permission: UL/CSA

Weight: 118 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	862 mm
L2	140 mm
X1	398 mm
Y1	245 mm
Y2	122.50 mm

Technical Data

Attribute	Value
Suction rate (60 Hz)	154 m ³ /h
Voltage at 60Hz	YY230/Y460V $\pm 10\%$
Rated power 60 Hz	4.80 kW
Current type	AC3
Current type	three-phase current
Construction	IE3:US/CAN

Contact Schmalz

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Weight	118 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



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

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VST EVE-TR-140

Part no...:22.09.01.00035

Construction use: Pump EVE-TR

Size: 140