

Vacuum pump

EVE-TR 40 AC3 IE3-TYP2

Part no.:10.03.01.00350

<https://www.schmalz.com/10.03.01.00350>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Generators > Vacuum Pumps > Dry-Running Vacuum Pumps EVE-TR > EVE-TR 40 AC3 IE3-TYP2

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



Current type: three-phase current

Voltage at 60Hz: YY230/Y460V ±10%

Suction rate (60 Hz): 48 m³/h

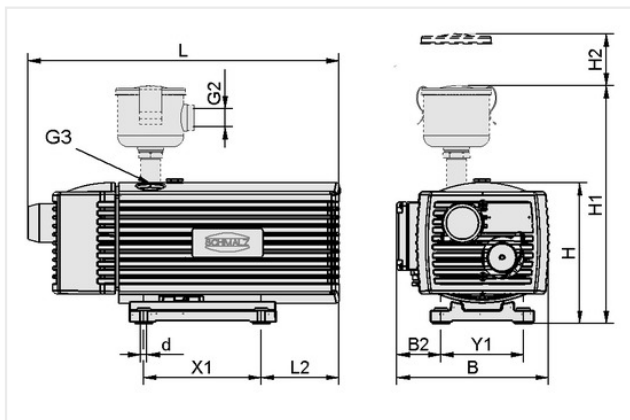
Rated power 60 Hz: 1.3 kW

Construction: IE3:US/CAN

Permission: UL/CSA

Weight: 40 kg

Design Data



Attribute	Value
B	270 mm
B2	50 mm
d	7 mm
G3	G3/4"-F
H	293 mm
L	561 mm
L2	131 mm
X1	220 mm
Y1	190 mm

Technical Data

Attribute	Value
Suction rate (60 Hz)	48 m ³ /h
Voltage at 60Hz	YY230/Y460V ±10%
Rated power 60 Hz	1.30 kW
Current type	AC3
Current type	three-phase current
Construction	IE3:US/CAN
Weight	40 kg
Protection type IP	IP 55

Contact Schmalz

Oy Schmalz Ab | Taivaltie 5, 01610 Vantaa, Finland | +358 10 2312011 | schmalz@schmalz.fi

Vacuum pump

EVE-TR 40 AC3 IE3-TYP2

Part no.:10.03.01.00350

<https://www.schmalz.com/10.03.01.00350>

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 4-6.3A

Part no.:10.04.04.00121

Construction use: PKZM0

Protection type IP: IP 65

Measuring range: bar



VOL 50

Part no.:10.03.03.00118

Reservoirs volume: 50 l

Height H: 235 mm

Add. function: Manometer, valve, filter

Contact Schmalz

Oy Schmalz Ab | Taivaltie 5, 01610 Vantaa, Finland | +358 10 2312011 | schmalz@schmalz.fi

Vacuum pump

EVE-TR 40 AC3 IE3-TYP2

Part no...:10.03.01.00350

<https://www.schmalz.com/10.03.01.00350>

Spare parts



VST EVE-TR-40

Part no...:10.03.01.00135

Construction use: Pump EVE-TR

Size: 40

contains: Brush slide

and: Filter



FILT-EINS 64x71 PAP EVE-TR-25-40-50

Part no...:10.03.01.00029

Construction use: Pump EVE-TR

Size: 25-40-50