

Vacuum pump

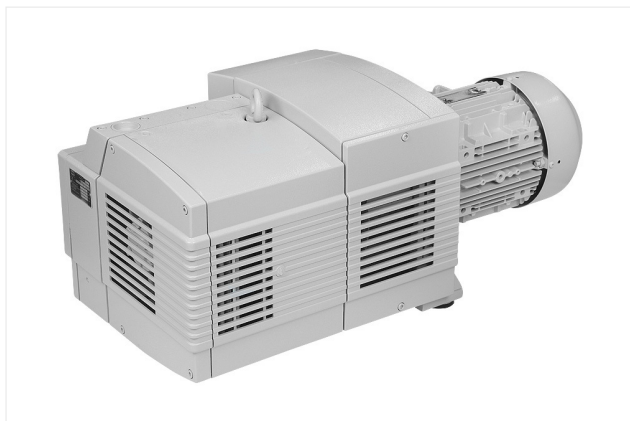
EVE-TR 60 AC3 IE3-TYP1

Part no.:10.03.01.00319

<https://www.schmalz.com/10.03.01.00319>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Generators > Vacuum Pumps > Dry-Running Vacuum Pumps EVE-TR > EVE-TR 60 AC3 IE3-TYP1

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: D230V/Y400V $\pm 10\%$

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

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

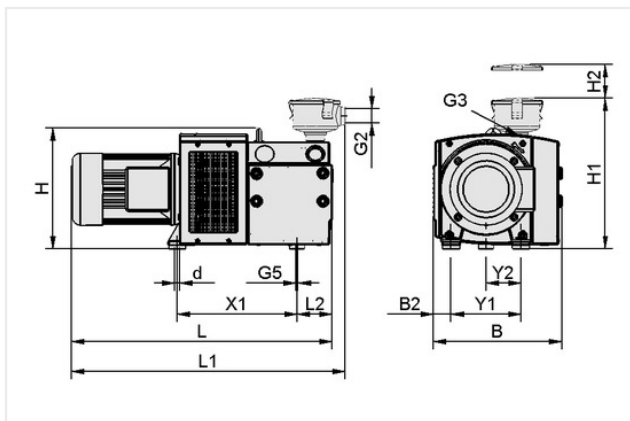
Rated power 60 Hz: 2.6 kW

Construction: IE3:EU/CN/IND

Permission: IE3

Weight: 76 kg

Design Data



Attribute	Value
B	353 mm
B2	46 mm
d	12 mm
G3	G1"-F
G5	M8-F
H	328 mm
L	704 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	D230V/Y400V $\pm 10\%$
Voltage at 60Hz	D265V/Y460V $\pm 10\%$
Rated power 50 Hz	2.20 kW

Contact Schmalz

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 89624031
schmalz@schmalz.co.kr

Vacuum pump

EVE-TR 60 AC3 IE3-TYP1

Part no.:10.03.01.00319

<https://www.schmalz.com/10.03.01.00319>

Rated power 60 Hz	2.60 kW
Current type	AC3
Current type	three-phase current
Construction	IE3:EU/CN/IND
Sound level at 50 Hz	71 dB(A)
Weight	76 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 50

Part no.:10.03.03.00118

Reservoirs volume: 50 l

Height H: 235 mm

Add. function: Manometer, valve, filter

Spare parts



VST EVE-TR60/TR80

Part no.:22.09.01.00031

Construction use: Pump EVE

Size: TR60/TR80

contains: Brush slide

and: Filter

Contact Schmalz

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 89624031
schmalz@schmalz.co.kr



Vacuum pump

EVE-TR 60 AC3 IE3-TYP1

Part no.:10.03.01.00319

<https://www.schmalz.com/10.03.01.00319>

Contact Schmalz

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 8624311
schmalz@schmalz.co.kr