

Vacuum pump

EVE-TR-X 140 AC3 IE3-TYP2 F-VB

Part no.:10.03.01.00348

<https://www.schmalz.com/10.03.01.00348>

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Oil-free pump with const. suct. rate robust, requ. little maintenance long service life, cont. operation



Current type: three-phase current

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

Voltage at 60 Hz opt: D208V $\pm 10\%$ (o. IE3)

Suction rate (60 Hz): 154 m³/h

Vacuum (60 Hz): -800 mbar

Construction: IE3:US/CAN

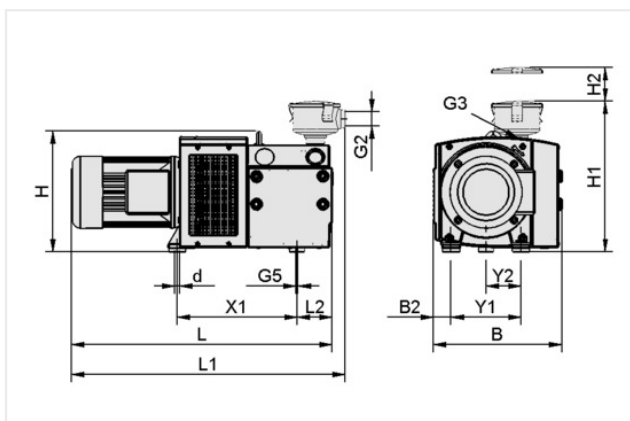
Rated power 60 Hz: 4.8 kW

Permission: UL/CSA

Weight: 119.5 kg

Permission: UL/CSA

Design Data



Attribute	Value
B	470 mm
B2	107.50 mm
d	12 mm
G2	G1-1/4"-F
G3	G1-1/2"-F
G5	M8-F
H	336 mm
H1	425.70 mm
H2	75 mm
L	862 mm
L1	869.70 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 $\pm 10\%$

Contact Schmalz

Schmalz India Pvt. Ltd. | EL - 38 J Block MIDC, 411 026 Bhosari, Pune, India | +91 20 691155-00 | schmalz@schmalz.co.in

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Rated power 60 Hz	4.80 kW
Weight	119.50 kg
Protection type IP	IP 55
Current type	AC3
Product family	EVE-TR-X

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

Spare parts



FILT-EINS EVE-TR-X-80/100/140

Part no...:10.03.01.00231

Construction use: Pump EVE-TR-X

Size: 80/100/140



FILT-EINS EVE-TR-X-80

Part no...:10.03.01.00232

Construction use: Pump EVE-TR-X

Size: 80

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VST EVE-TR-X-140

Part no...:10.03.01.00234

Construction use: Pump EVE-TR-X

Size: 140

contains: Brush slide/Filter