

Vacuum pump

EVE-TR-X 100 AC3 IE3-TYP2 F-VB

Part no.: 10.03.01.00346

<https://www.schmalz.co.jp/10.03.01.00346>

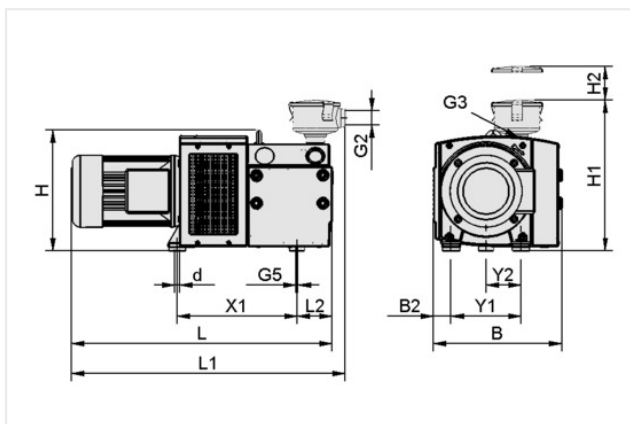
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Oil-free pump with const. suct. rate robust, requ. little maintenance long service life, cont. operation



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): 112 m ³ /h
Vacuum (60 Hz): -900 mbar
Construction: IE3:US/CAN
Rated power 60 Hz: 3.6 kW
Permission: UL/CSA
Weight: 109.5 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	851 mm
L1	857.70 mm
L2	140 mm
X1	398 mm
Y1	245 mm
Y2	122.50 mm

Technical Data

Attribute	Value
Suction rate (60 Hz)	112 m ³ /h

Contact Schmalz

Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 | schmalz@schmalz.co.jp

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Voltage at 60Hz	YY230/Y460V $\pm 10\%$
Rated power 60 Hz	3.60 kW
Weight	109.50 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



VST EVE-TR-X-100

Part no. : 10.03.01.00233

Construction use: Pump EVE-TR-X

Size: 100

contains: Brush slide/Filter



FILT-EINS EVE-TR-X-80

Part no. : 10.03.01.00232

Construction use: Pump EVE-TR-X

Size: 80

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

Part no. : 10.03.01.00231

Construction use: Pump EVE-TR-X

Size: 80/100/140

Contact Schmalz

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