

Vacuum pump

EVE-TR-X 100 AC3/S072 F

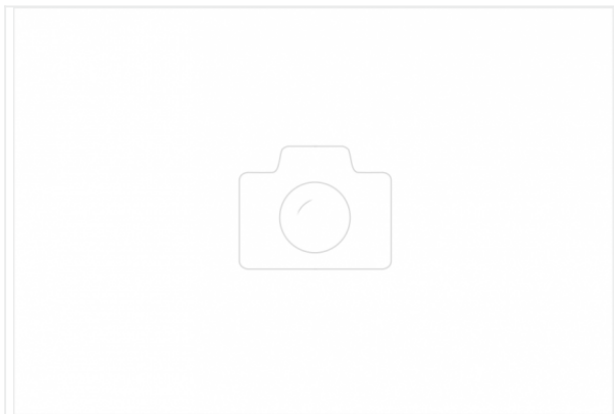
<https://www.schmalz.com/10.03.01.00240>



Part no.: 10.03.01.00240

Homepage > Vacuum Technology for Automation > Vacuum Components > Vacuum Generators > Vacuum Pumps > Dry-Running Vacuum Pumps
EVE-TR X > EVE-TR-X 100 AC3/S072 F

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



Current type: 3-phase AC
Noise level (50 Hz): 75 dB
Voltage (50 Hz): D230V/Y400V $\pm 10\%$
Voltage (60 Hz): D265V/Y460V $\pm 10\%$
Voltage (60 Hz-opt):
D230/Y400V $\pm 10\%$ (o. IE2)
with: Filter
Suction rate (50 Hz): 98 m³/h
Suction rate (60 Hz): 112 m³/h
Vacuum (50Hz): -900 mbar
Permission: IE2
Rated power (50 Hz): 3 kW
Rated power (60 Hz): 3.6 kW
Weight: 100 kg

Design Data



Attribute	Value
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B	470 mm
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B2	107.5 mm
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d	12 mm
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G2	G1-1/4"-F
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G3	G1-1/2"-F
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G5	M8-F
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H	336 mm
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H1	466 mm
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H2	75 mm
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Contact to Schmalz

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Attribute	Value
L	835 mm
L1	890 mm
L2	140 mm
X1	398 mm
Y1	245 mm
Y2	122.5 mm

Technical Data

Attribute	Value
Suction rate (50 Hz)	98 m ³ /h
Suction rate (60 Hz)	112 m ³ /h
Voltage (50 Hz)	D230V/Y400V ±10%
Voltage (60 Hz)	D265V/Y460V ±10%
Rated power (50 Hz)	3 kW
Rated power (60 Hz)	3.6 kW
Noise level (50 Hz)	75 dB
Weight	100 kg
Protection	IP 55
Current type	AC3

Accessories

Contact to Schmalz



FILT-EINS 3 98x70 PAP STF-1-1/4-IGN

Part no. 10.07.01.00018

Filter insert (round)

Filter pore size: 3 μm

External diameter D: 98 mm

Length L: 70 mm

Filter material: Paper

for: Filters STF

Size: 1-1/4-IGN