

Vacuum pump

EVE-TR-X 80 AC3/S068

<https://www.schmalz.com/10.03.01.00273>



Part no.: 10.03.01.00273

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EVE-TR X > EVE-TR-X 80 AC3/S068

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



Current type: 3-phase AC
Voltage (60 Hz): YY230/Y460V $\pm 10\%$
Voltage (60 Hz-opt):
YY208 $\pm 10\%$ (w/o IE2)
Suction rate (60 Hz): 78.5 m³/h
Vacuum (50Hz): -900 mbar
Permission: IE2/UL/CSA
Rated power (60 Hz): 3 kW
Weight: 75.5 kg

Design Data



Attribute	Value
B	353 mm
B2	48 mm
d	12 mm
G3	G1"-F
G5	M8-F
H	328 mm
L	709 mm
L2	96 mm
X1	328 mm
Y1	190 mm
Y2	95 mm

Contact to Schmalz

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Technical Data

Attribute	Value
Suction rate (60 Hz)	78.5 m ³ /h
Voltage (60 Hz)	YY230/Y460V ±10%
Rated power (60 Hz)	3 kW
Weight	75.5 kg
Protection	IP 55
Current type	AC3

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