

# Vacuum pump

## EVE-TR-X 140 AC3/S068 F

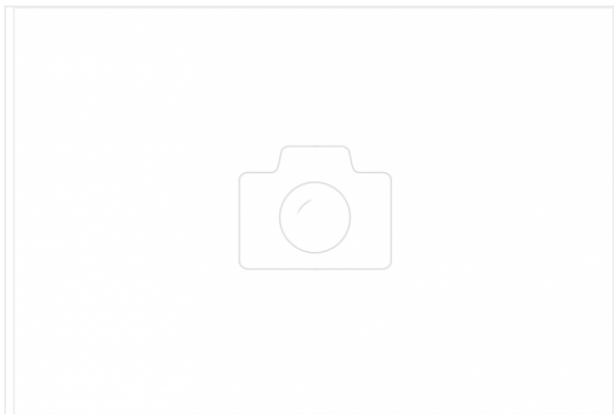
<https://www.schmalz.com/10.03.01.00283>



Part no.: 10.03.01.00283

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EVE-TR X > EVE-TR-X 140 AC3/S068 F

### 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)  
with: Filter  
Suction rate (60 Hz): 154 m<sup>3</sup>/h  
Vacuum (50Hz): -800 mbar  
Permission: IE2/UL/CSA  
Rated power (60 Hz): 4.8 kW  
Weight: 109.5 kg

### Design Data



Attribute	Value
B	470 mm
B2	107.5 mm
d	12 mm
G2	G1-1/4"-F
G3	G1-1/2"-F
G5	M8-F
H	336 mm
H1	437 mm
H2	75 mm
L	873 mm
L1	851 mm

### Contact to Schmalz

J. Schmalz GmbH | Johannes-Schmalz-Straße, 72293 Glatten, Deutschland | +49 7443 2403-102 | [customercenter@schmalz.de](mailto:customercenter@schmalz.de)

Attribute	Value
L2	140 mm
X1	398 mm
Y1	245 mm
Y2	122.5 mm

## Technical Data

Attribute	Value
Suction rate (60 Hz)	154 m <sup>3</sup> /h
Voltage (60 Hz)	YY230/Y460V ±10%
Rated power (60 Hz)	4.8 kW
Weight	109.5 kg
Protection	IP 55
Current type	AC3

## Accessories



### **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