

Vacuum pump
EVE-TR 140 AC3/S070 F IE2

Part no.: 10.03.01.00266

<https://www.schmalz.com/10.03.01.00266>



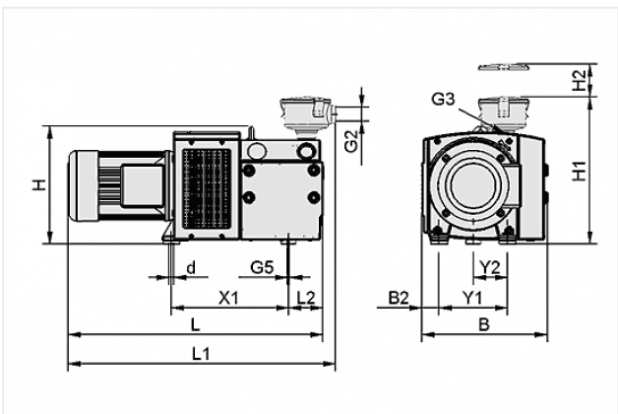
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Oil-free pump with constant suction rate, robust, requires little maintenance



Current type: 3-phase AC
Noise level (50 Hz): 76 dB
Voltage (50 Hz):
D200V/Y350V $\pm 10\%$ (w/o IE2)
Voltage (60 Hz): D220V/Y380-400V $\pm 10\%$
Voltage (60 Hz-opt):
D200V/Y350V $\pm 10\%$ (w/o IE2)
with: Filter
Suction rate (50 Hz): 129 m³/h
Suction rate (60 Hz): 154 m³/h
Vacuum (50Hz): -800 mbar
Permission: IE2
Rated power (50 Hz): 4 kW
Rated power (60 Hz): 4.8 kW
Weight: 111 kg

Design Data



Attribute	Value
B	470 mm
B2	110 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

Contact to Schmalz

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Attribute	Value
L	873 mm
L1	851 mm
L2	140 mm
X1	398 mm
Y1	245 mm
Y2	122.5 mm

Technical Data

Attribute	Value
Suction rate (50 Hz)	129 m³/h
Suction rate (60 Hz)	154 m³/h
Voltage (50 Hz)	D200V/Y350V ±10% (w/oIE2)
Voltage (60 Hz)	D220V/Y380-400V ±10%
Rated power (50 Hz)	4 kW
Rated power (60 Hz)	4.8 kW
Current type	AC3
Noise level (50 Hz)	76 dB
Weight	111 kg
Protection	IP 55
