

Vacuum pump

EVE-OG 100 AC3 F

Part no.: 10.03.02.00033

<https://www.schmalz.co.jp/10.03.02.00033>

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Oil-lubricated pump for maximum vacuum levels, requires little maintenance



Current type: three-phase current

Sound level at 50 Hz: 67 dB(A)

with: Filter

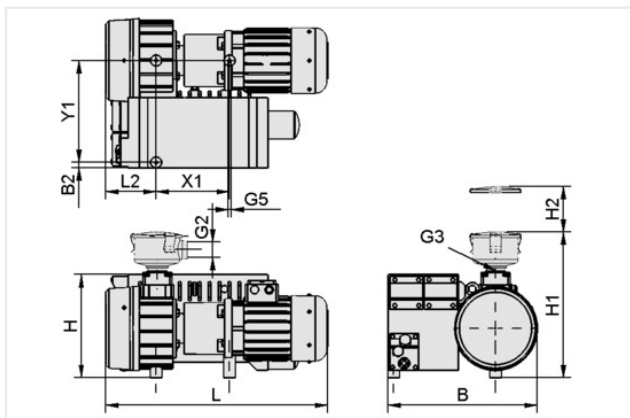
Suction rate (50 Hz): 100 m³/h

Rated power 50 Hz: 2.2 kW

Voltage at 50Hz: 200-240V or 345-420V

Weight: 70 kg

Design Data



Attribute	Value
B	406 mm
B2	15 mm
G2	G1-1/4"-F
G3	G1-1/4"-F
G5	M8-F
H	280 mm
H1	417 mm
H2	75 mm
L	696 mm
L2	170 mm
X1	226 mm
Y1	277 mm

Technical Data

Attribute	Value
Max. vacuum	-980 mbar
Max. vacuum	-28.94 inHg
Suction rate (50 Hz)	100 m³/h
Voltage at 50Hz	200-240V or 345-420V
Rated power 50 Hz	2.20 kW
Sound level at 50 Hz	67 dB(A)

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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Weight	70 kg
Protection type IP	IP 54
Current type	AC3
Product family	EVE-OG

Accessories



DRM 40 P1 H

Part no.: 10.07.02.00050

External diameter D: 40 mm

Measuring range: 0,0 ... 1,0 bar

Construction shape manometers: Connection at rear

Thread G1: G3/4"-M



MSS-K 6.3-10A

Part no.: 10.04.04.00122

Construction use: PKZM0

Protection type IP: IP 65

Measuring range: bar

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OEL EVE-OG 1L ANDEROL 555

Part no.: 27.02.01.00055

Construction use: Pump EVE-OG



ZUB EVE-OG Ölablass-Kit

Part no.: 22.09.03.00038

Construction use: Pump EVE-OG

Spare parts



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

Part no.: 10.07.01.00018

Filter pore size: 3 µm

External diameter D: 98 mm

Length L: 70 mm

Filter material: Paper

Construction use: Dust filter STF

Size: 1-1/4-IGN

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VST EVE-OG-63-100

Part no. : 10.03.02.00055

Construction use: Pump EVE-OG

Size: 63-100

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