

Art.-Nr.: 10.03.01.00197



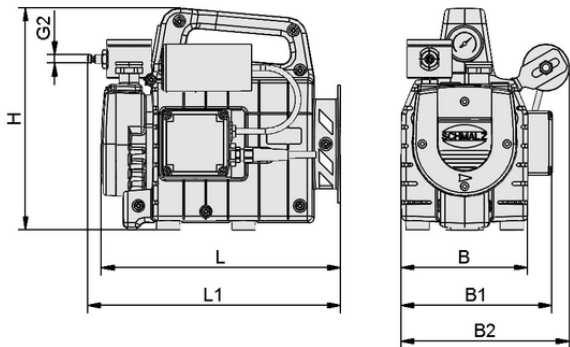
EVE-TR-T 4 AC F

The vacuum pump EVE-TR comes ready to connect.

Available spare parts: Filter insert, wearing part set
Available accessories: Vacuum limiter valve

Technical data

Attribute	Value
Max. vacuum	-850 mbar
Rated power at 50 Hz	0.18 kW
Rated power at 60 Hz	0.22 kW
Voltage at 50 Hz	230 V - AC
Weight	8.500 kg
Suction rate (50 Hz)	4.000 m ³ /h
Suction rate (60 Hz)	4.700 m ³ /h
Sound pressure level at 50 Hz	59.0 dB(A)
Current type	A.C. alternating current
with	Filter



Design data EVE-TR-T 4 AC F

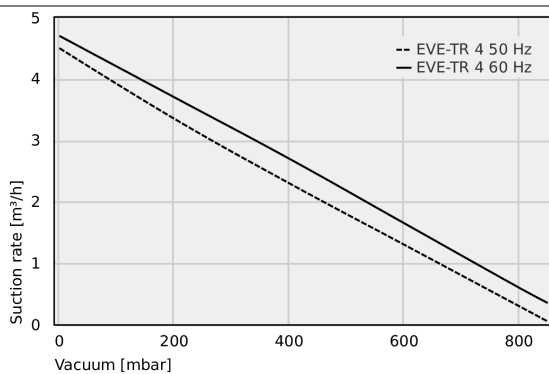
Design data

Attribute	Value
Length L1	269.00 mm
Length L	254.00 mm
Width B1	160.00 mm
Width B2	178.00 mm
Width B	134.00 mm
Height H	235.00 mm
Internal diameter d	5.00 mm
Thread G2	G1/4" -M

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**Technical data**

Attribute	Value
Protection type IP	IP 54
Max. vacuum	-25.100 inHg
Rated power at 50 Hz	0.18 kW
Rated power at 60 Hz	0.22 kW
Voltage at 50 Hz	230 V - AC
Weight	8.500 kg
Suction rate (50 Hz)	4.000 m ³ /h
Suction rate (60 Hz)	4.700 m ³ /h
Sound pressure level at 50 Hz	59.0 dB(A)
Product family	EVE-TR
Supply voltage	AC
Current type	A.C. alternating current
Noise level according to DIN EN ISO 3744 (uncertainty factor KpA = 3 dB(A)), interval of 1 m, at medium load, both connection sides piped	

**Performance data**

Suction rate at various degrees of evacuation

**Suction rate at various degrees of evacuation**

Typ	0	200	400	600	800	850
EVE-TR 4 50 Hz	4.5	3.35	2.3	1.3	0.3	0.05
EVE-TR 4 60 Hz	4.7	3.7	2.7	1.65	0.6	0.35



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**Further documentation**CAD data and other documents relating to the article can be found at: www.schmalz.com/10.03.01.00197**Ordering Data Accessories 10.03.01.00197**

Typ		Item number
Vacuum limiter valve	VBV -850...0 G3/8-AG EVE 4-8	10.03.01.00107
Pneumatic coupling	DRUC-KUPP D27 G1/4-AG NW7.2	10.08.01.00020
Pneumatic coupling	DRUC-KUPP D27 G1/4-IG NW7.2	10.08.01.00018

**Ordering Data Spare Parts 10.03.01.00197**

Typ		Item number
Set of parts subject to wear pump	VST EVE-TR-4	10.03.01.00108
Filter insert (round)	FILT-EINS 15 27x23 A2 VF-1/4-Draht	10.07.01.00013

**Ordering Data Wear Parts 10.03.01.00197**

Typ		Item number
Set of parts subject to wear pump	VST EVE-TR-4	10.03.01.00108