

Art.-Nr.: 10.03.01.00401



EVE-TR 8 24V-DC F

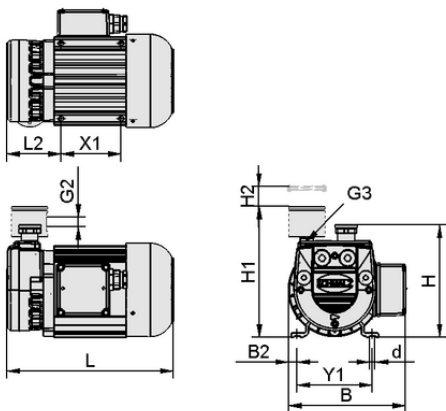
Vacuum pump EVE-TR is delivered as a ready-to-connect product.

Available spare parts: set of parts subject to wear, filter insert

Available accessories: vacuum regulation valve (vacuum limiter valve)

Technical data

Attribute	Value
Weight	12.000 kg
Sound pressure level at 50 Hz	60.5 dB(A)
Current type	Direct current 24 V
with	Filter



Design data EVE-TR 8 24V-DC F

Design data

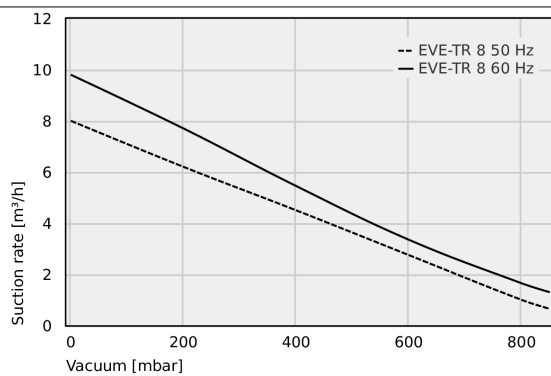
Attribute	Value
Length L1	302.00 mm
Length L2	80.00 mm
Length L	231.00 mm
Width B1	138.00 mm
Width B2	11.50 mm
Width B	123.00 mm
Height H	196.00 mm
Internal diameter d	8.40 mm
Thread G2	G3/8"-F
Hole spacing Y1	100.0 mm



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**Technical data**

Attribute	Value
Weight	12.000 kg
Sound pressure level at 50 Hz	60.5 dB(A)
Rated power	500.00 W
Suction rate at DC	9.700 m ³ /h
Product family	EVE-TR
Voltage	24 – 48V DC
Supply voltage	24V-DC
Current type	Direct current 24 V
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 8 50 Hz	8	6.2	4.5	2.75	1.0	0.65
EVE-TR 8 60 Hz	9.8	7.7	5.45	3.35	1.65	1.3

**Further documentation**CAD data and other documents relating to the article can be found at: www.schmalz.com/10.03.01.00401WWW.SCHMALZ.COM/10.03.01.00401

Vacuum pump

EVE-TR 8 24V-DC F



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Ordering Data Accessories 10.03.01.00401

Typ		Item number
Vacuum limiter valve	VBV -850...0 G3/8-AG EVE 4-8	10.03.01.00107



Ordering Data Spare Parts 10.03.01.00401

Typ		Item number
Set of parts subject to wear pump	VST EVE-TR-8	10.03.01.00109
Filter insert (round)	FILT-EINS 50 28x51 PAP VF-3/8	10.07.01.00014



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