

Art.-Nr.: 10.03.01.00353

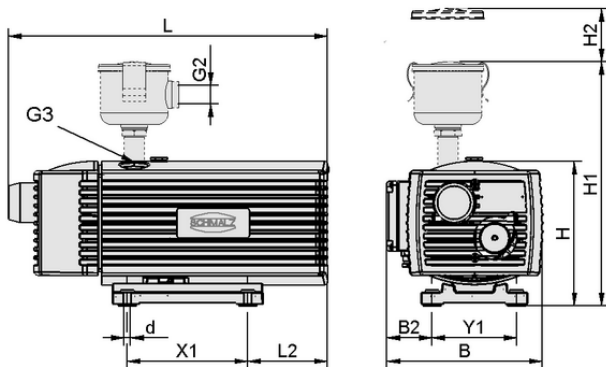
**Technical data**

Attribute	Value
Rated power at 60 Hz	0.90 kW
Voltage at 60 Hz	YY230 / Y460 V $\pm 10\%$
Weight	29.500 kg
Suction rate (60 Hz)	30.000 m ³ /h
Version	IE3:US/CAN
Voltage 60 Hz	S067
Approval	UL/CSA
Current type	Three phase A.C.
with	Filter

EVE-TR 25 AC3 IE3-TYP2 F

The vacuum pump EVE-TR comes ready to connect.

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

**Design data**

Attribute	Value
Length L2	96.00 mm
Length L	465.00 mm
Width B2	50.00 mm
Width B	270.00 mm
Height H1	380.00 mm
Height H2	70.00 mm
Height H	292.00 mm
Internal diameter d	7.00 mm
Thread G2	G3/4"-F
Hole spacing Y1	190.0 mm

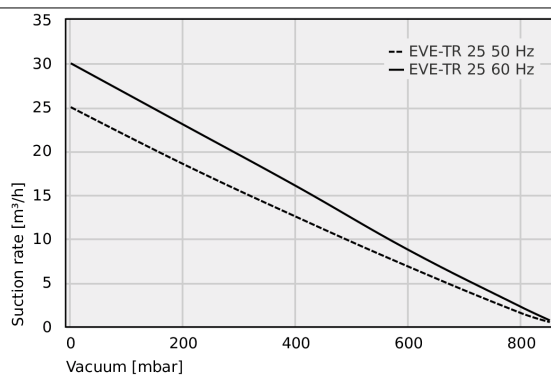
Design data EVE-TR 25 AC3 IE3-TYP2 F

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**Technical data**

Attribute	Value
Protection type IP	IP 55
Rated power at 60 Hz	0.90 kW
Voltage at 60 Hz	YY230 / Y460 V ± 10 %
Weight	29.500 kg
Suction rate (60 Hz)	30.000 m ³ /h
Version	IE3:US/CAN
Product family	EVE-TR
Supply voltage	AC3
Current type	Three phase A.C.

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 25 50 Hz	25	18.5	12.5	6.8	1.5	0.5
EVE-TR 25 60 Hz	30	23	16	8.7	2.2	0.7

**Further documentation**CAD data and other documents relating to the article can be found at: www.schmalz.com/10.03.01.00353WWW.SCHMALZ.COM/10.03.01.00353

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**Ordering Data Accessories 10.03.01.00353**

Typ		Item number
Vacuum limiter valve	VBV -950...0 G1-AG EVE 10-40	10.03.01.00136
Motor protection switch	MSS-K 1.6-2.5A	10.04.04.00119
Silencer box	SBB-EVE-24V-DC-ST-VZ-LUE	10.04.04.00367

**Ordering Data Spare Parts 10.03.01.00353**

Typ		Item number
Filter insert (round)	FILT-EINS 3 65x70 PAP STF-3/4-IG	10.07.01.00017
Filter insert (round)	FILT-EINS 64x71 PAP EVE-TR-25-40-50	10.03.01.00029

**Ordering Data Wear Parts 10.03.01.00353**

Typ		Item number
Set of parts subject to wear pump	VST EVE-TR-25	10.03.01.00134