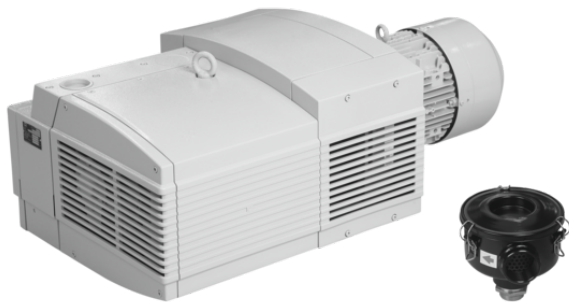


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**Technical data**

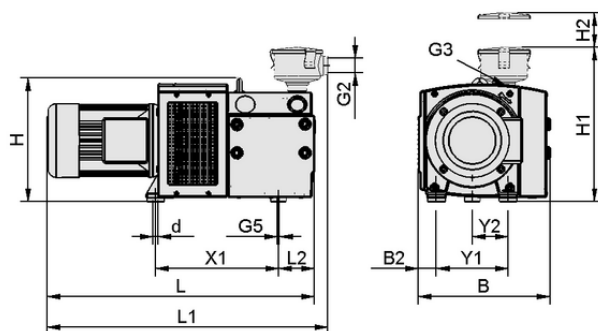
Attribute	Value
Rated power at 50 Hz	3.00 kW
Rated power at 60 Hz	3.60 kW
Voltage at 50 Hz	D200 / Y350 V ± 10 % (without IE3)
Voltage at 60 Hz	D220 V / Y380 - 400 V ± 10 %
Weight	109.500 kg
Suction rate (50 Hz)	98.000 m ³ /h
Suction rate (60 Hz)	112.000 m ³ /h
Sound pressure level at 50 Hz	75.0 dB(A)
Voltage at 60 Hz optimal	D200 / Y350 V ± 10 % (without IE3)
Version	IE3:JPN/KOR/BRA

EVE-TR-X 100 AC3 IE3-TYP3 F-VB

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

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

Available accessories: vacuum regulation valve

Design data

Attribute	Value
Length L1	857.70 mm
Length L2	140.00 mm
Length L	851.00 mm
Width B2	107.50 mm
Width B	470.00 mm
Height H1	425.70 mm
Height H2	75.00 mm
Height H	336.00 mm
Internal diameter d	12.00 mm
Thread G2	G1-1/4"-F

Design data EVE-TR-X 100 AC3 IE3-TYP3 F-VB



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**Technical data**

Attribute	Value
Protection type IP	IP 55
Rated power at 50 Hz	3.00 kW
Rated power at 60 Hz	3.60 kW
Voltage at 50 Hz	D200 / Y350 V ± 10 % (without IE3)
Voltage at 60 Hz	D220 V / Y380 - 400 V ± 10 %
Weight	109.500 kg
Suction rate (50 Hz)	98.000 m ³ /h
Suction rate (60 Hz)	112.000 m ³ /h
Sound pressure level at 50 Hz	75.0 dB(A)
Product family	EVE-TR-X
Supply voltage	AC3

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

**Further documentation**CAD data and other documents relating to the article can be found at: www.schmalz.com/10.03.01.00424**Ordering Data Spare Parts 10.03.01.00424**

Typ		Item number
Filter insert (round)	FILT-EINS EVE-TR-X-80	10.03.01.00232
Filter insert (round)	FILT-EINS EVE-TR-X-80/100/140	10.03.01.00231

**Ordering Data Wear Parts 10.03.01.00424**

Typ		Item number
Set of parts subject to wear pump	VST EVE-TR-X-100	10.03.01.00233

