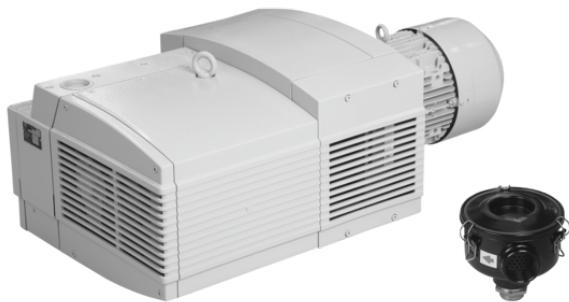


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**Technical data**

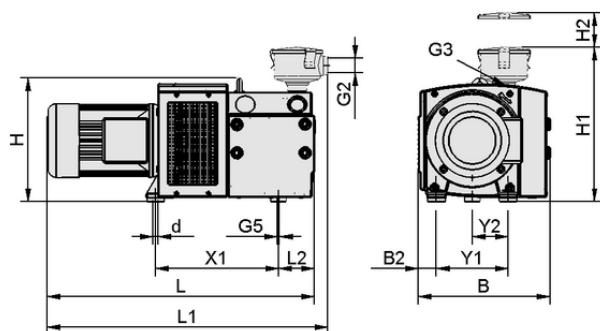
| Attribute                     | Value                                  |
|-------------------------------|----------------------------------------|
| Rated power at 50 Hz          | 4.00 kW                                |
| Rated power at 60 Hz          | 4.50 kW                                |
| Voltage at 50 Hz              | D200 V / Y350 V $\pm 10$ %             |
| Voltage at 60 Hz              | D220 V / Y380 - 400 V $\pm 10$ %       |
| Weight                        | 119.500 kg                             |
| Suction rate (50 Hz)          | 129.000 m <sup>3</sup> /h              |
| Suction rate (60 Hz)          | 154.000 m <sup>3</sup> /h              |
| Sound pressure level at 50 Hz | 76.0 dB(A)                             |
| Voltage at 60 Hz optimal      | D200 / Y350 V $\pm 10$ % (without IE3) |
| Version                       | IE3:JPN/KOR/BRA                        |

EVE-TR-X 140 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           | 869.70 mm |
| Length L2           | 140.00 mm |
| Length L            | 862.00 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 140 AC3 IE3-TYP3 F-VB



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**Technical data**

| Attribute                     | Value                            |
|-------------------------------|----------------------------------|
| Protection type IP            | IP 55                            |
| Rated power at 50 Hz          | 4.00 kW                          |
| Rated power at 60 Hz          | 4.50 kW                          |
| Voltage at 50 Hz              | D200 V / Y350 V $\pm 10$ %       |
| Voltage at 60 Hz              | D220 V / Y380 - 400 V $\pm 10$ % |
| Weight                        | 119.500 kg                       |
| Suction rate (50 Hz)          | 129.000 m <sup>3</sup> /h        |
| Suction rate (60 Hz)          | 154.000 m <sup>3</sup> /h        |
| Sound pressure level at 50 Hz | 76.0 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/10.03.01.00423](http://www.schmalz.com/10.03.01.00423)**Ordering Data Spare Parts 10.03.01.00423**

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

**Ordering Data Wear Parts 10.03.01.00423**

| Typ                               |                  | Item number    |
|-----------------------------------|------------------|----------------|
| Set of parts subject to wear pump | VST EVE-TR-X-140 | 10.03.01.00234 |

