

Art.-Nr.: 10.03.01.00330



EVE-TR-X 80 AC3 IE3-TYP2 VBV

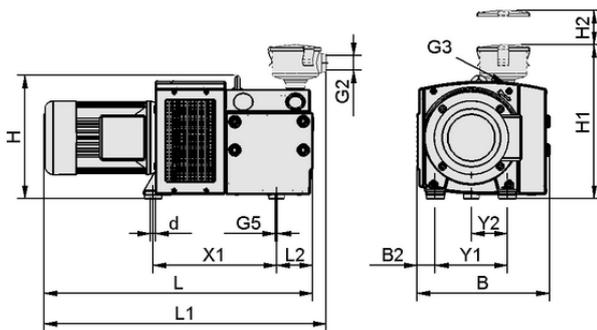
Vacuum pump EVE-TR-X is delivered as a ready to connect product.

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

Available accessories: vacuum regulation valve

Technical data

| | |
|--------------------------|---------------------------------|
| Rated power at 60 Hz | 2.60 kW |
| Voltage at 60 Hz | YY230 / Y460 V ± 10 % |
| Weight | 86.000 kg |
| Suction rate (60 Hz) | 78.500 m ³ /h |
| Voltage at 60 Hz optimal | D208 V ± 10 % (without IE3) |
| Version | IE3:US/CAN |
| Vacuum (60 Hz) | -900 mbar |
| Voltage 60 Hz | S067 |
| Approval | UL/CSA |
| Current type | Three phase A.C. |
| with | Vacuum-limiter valve |



Design data EVE-TR-X 80 AC3 IE3-TYP2 VBV

Design data

| | |
|---------------------|-----------|
| Length L2 | 96.00 mm |
| Length L | 747.00 mm |
| Width B2 | 46.00 mm |
| Width B | 353.00 mm |
| Height H | 328.00 mm |
| Internal diameter d | 12.00 mm |
| Hole spacing Y1 | 190.0 mm |
| Hole spacing Y2 | 95.0 mm |
| Hole spacing X1 | 326.0 mm |
| Thread G3 | G1"-F |
| Thread G5 | M8-F |

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**Technical data**

| | |
|----------------------|--------------------------|
| Protection type IP | IP 55 |
| Rated power at 60 Hz | 2.60 kW |
| Voltage at 60 Hz | YY230 / Y460 V ±10 % |
| Weight | 86.000 kg |
| Suction rate (60 Hz) | 78.500 m ³ /h |
| 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

**Ordering Data Accessories 10.03.01.00330**

| Typ | | Item number |
|------------------|---------------|----------------|
| Vacuum reservoir | VOL 50 | 10.03.03.00118 |
| Silencer box | SBB-EVE-ST-VZ | 10.04.04.00368 |

**Ordering Data Spare Parts 10.03.01.00330**

| Typ | | Item number |
|-----------------------------------|-------------------------------|----------------|
| Set of parts subject to wear pump | VST EVE-TR-X-80 | 10.03.01.00227 |
| 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 10.03.01.00330**

| Typ | | Item number |
|-----------------------------------|-----------------|----------------|
| Set of parts subject to wear pump | VST EVE-TR-X-80 | 10.03.01.00227 |

