

Dry-Running Vacuum Pumps EVE-TR X

Suction rate from 10 m³/h to 129 m³/h



Suitability for Industry Specific Applications



Applications

- Vacuum pump for universal use in a wide range of different applications in the sector of automatic and manual handling
- Handling of airtight workpieces
- Rapid evacuation of vacuum systems

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Design

- Vacuum pump in a dry-running design with or without an additional filter
- In three-phase version
- Pump acting as a sliding vane compressor with especially vibration free operation and constant feed volumes
- Compact design with integrated cooling fan and permanently lubricated bearings
- Mounting holes with integrated damping elements
- To be preferably mounted with the motor shaft horizontal

Product Highlights

- Honed housing and durable rotary vane made of resin bonded carbon
- Multi-cell compressor principle guarantees vibration-free operation and low-pulsation, continuous output
- Excellent heat dissipation thanks to permanently lubricated bearings and powerful cooling fan
- Individually adjustable suction flow rate for optimized air consumption and a wide range of applications

Designation Code Dry-Running Vacuum Pumps EVE-TR X

EVE	–	TR-X	–	40	–	AC3	–	F
1		2		3		4		5

1 – Abbreviated designation

Code	Version
EVE	EVE

2 – Pump type

Code	Type
TR-X	Dry-running

3 – Performance class

Code	Suction rate in m ³ /h
10...140	10 to 140

4 – Supply voltage

Code	Type
AC3	Three-phase

5 – Product addition

Code	Type
F	Additional filter

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