

E2M Series vacuum pump

For pre-evacuation circuits carousels

E2M series vacuum pumps

The E2M series is the international reference point for both performance and long term reliability for vacuum pumps in the industrial installations. E2M pumps can be equipped, according to the application needs, with a very large set of accessories and are available in broad range of capacities: 18, 28, 40, 80, 175 and 275 @ 50 Hz.

In cases where very high pumping speeds are required, E2M pumps can suitably be coupled to Roots mechanical booster pumps. Other pump models are available on request.



EPS XX Expert Pumping System

Compact system for pre-evacuation, has four flexible lines vacuum, EPS is capable of processing from one to four groups simultaneously. It is designed for high-capacity production.

- working cycles including functions emptying until vacuum level assigned to be achieved within the settled time and evidence of rising pressure.
- digital indication the level of vacuum reached through active head Pirani.
- Can be connected to the sides of the high and low pressure of two independent groups, or to the different sections of the larger groups. Overall dimensions 1150x600x400 mm.
- Pumps are available with different flow rates: 16, 20, 30, 40, 80 m³ / h
- setting up to 100 different cycles can be pre-set; more on request.
- Power: 400 V - 50 Hz - 3ph + N + earth



Optional features and devices

Printer

Inlet catch pot with centring ring and clamping collar

Phase sequence relay