



REVO SERIES' DRY ROTARY VACUUM PUMP



An Insight to Crožair

We, at Crožair designed and developed our vacuum pumps through unceasing research, our industrial success stories are the evidence of the standard that we have established over time. We continuously innovate to downsize time, maintenance cost and maintenance operation of our vacuum pumps.

Technology

The Dry Rotary Vacuum Pump is our robustly designed Positive Displacement Pump with technology of Sliding Piston. Sliding Piston mounted inside cylindrical housing, an eccentric rotor sleeve arrangement. As the rotor rotates constantly the piston slides out and form chambers between housing. The pumped air suctioned in and trapped inside these chambers, sealing achieved by self-lubricating high performance polymers' sliding piston and sleeve.

KEY FEATURES

Dry Vacuum
Ease of Maintenance
Less Number of Parts
Efficient Design Principle
Robust Construction Materials
Simple and Reliable Technology
Suited to a wide range of industries
High Pumping Capacity under Vacuum

APPLICATIONS

Printing
Packaging
Pick and Place
CNC Clamping
Capsule Filling
Medical systems
Laboratory Vacuum
Powder Transfer System

BENEFITS

Quiet Operation
Compact Design
Single Shaft Drive
Air Cool Operation
Ease of Maintenance
No Oil Contamination
High Precision Manufacturing
Dry Sliding Piston Technology

OUR VALUED COSTUMERS



- For future improvement & up-gradation Crozair Technicea reserves the rights to change machine features & benefits
- This catalogue briefly outlines our standard pump range, detailed information of all our pumps & accessories are available at individual data sheet
- If you can't find pump suitable to your application within our standard range, our technical engineers are always available to respond to the specific need of your applications



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