

Vacuum Pumps America Inc. Dry Scroll Vacuum Pumps, Compressors and Pumping Systems



VPA-SCH Horizontal Dry Scroll Vacuum Pump



VPA-SCV Vertical Dry Scroll Vacuum Pump



VPA-SVC Horizontal Dry Scroll Vacuum Compressor



VPA-SCHS Horizontal Dry Scroll Vacuum Pump





VPA-SCHR Dry Scroll Vacuum Pump and Roots Pump System



VPA-SCHT Dry Scroll and Turbopump System

Features:

- Totally Dry.
- Supreme quality.
- Excellent ultimate vacuum and pumping speed in its class.
- Low noise and low vibration.
- Adjustable Gas Ballast valve.
- Pumping speeds from 4, 8, 18, 36, 70m³/h.
- Universal Single-phase and 3 phase motors.
-  ATEX approved motors available at different voltages for using our Dry Scroll Vacuum Pumps and Compressors in Hazardous Area.
-  Explosion proof approved motors available at different voltages for using our Dry Scroll Vacuum Pumps and Compressors in Hazardous Area.
- Compact and lightweight design.
- Simple design makes field maintenance easy for our customers.




Applications:



For more information and pricing, Please contact: sales@vpamerica.com or Call us @ 1-416-407-0350

Applications:

Freeze drying/gel dryer, Distillation/purification/filtration, Lithium ion battery process, Hydrogen fuel cell process, Capacitor exhaust, Oil vapor recovering, Cryopump regeneration, Coating PVD/CVD/PLD, LED, LCD, Laser tube, Vacuum oven, E-beam/Laser melting, Glove box, Load lock/transfer chambers, Helium Leak detection, Special gas recovery/recirculation, Molecular pump backing, Space environment animation, Surface analysis instruments, Spectroscopy/scanning electron microscopy, Autoclaves, Automotive, Backing pump for high vacuum pumps, Backing for Turbomolecular Pumps, Brazing,

Casting, Laboratories, Central Vacuum Systems  , Debinderization, Degassers  , Degassing, Drying  , Drying Chambers, Evacuating of Refrigeration Systems, Evacuation of Process Chambers, Forming, Food Processing, Food Industry, Food Packaging, Fermentation, Heat Treatment, Laboratory, Leak Detection of dry systems, Light Bulb Manufacturing, Liquid Gas Storage, Metallurgy, Metals Processing, Packaging, PET Processing, Pharmaceutical Processes, Physical Vapour Deposition PVD Coating Systems, Physics Laboratories, Potting, Research & Development, Roll Coating, Crystal Growing, Vacuum Coating, Vacuum Furnaces, Vacuum Heat Treating, Vacuum Melting, Vacuum Metallizing, Vacuum Packaging, Vacuum Metallurgy and more.



VPA-SCHT Turbopump Systems



Vapor Recovery System



Water Purification System

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