

## PUMP REBUILD SERVICES

Call on Ohio Medical's experienced Service Department to keep your vacuum pumps up and running. We offer complete rebuilds of most brands of vacuum pumps.



### ROTARY VANE

Busch®  
Rietschle®  
Becker  
Rotant  
Squire-Cogswell™

### LIQUID RING

Sihi®  
Travaini®  
Dekker  
Kinney®  
Robuschi®  
Squire-Cogswell™



We offer loaner and rental pumps to keep your operation on line while your pump is being repaired. If you decide to purchase our rental pump, we will apply all rental fees toward the purchase price. And we offer core credits for pumps that are in rebuildable condition.

For details, including price quotes on standard rebuilds, please contact our Service Department at 847-855-6279.

© 2012 Ohio Medical Corporation.

This document contains information that is proprietary and confidential to Ohio Medical Corporation. Use of this information is under license from Ohio Medical Corporation. Any use other than that authorized by Ohio Medical Corporation is prohibited.

Ohio Medical Corporation, Selectorr, and the Ohio Medical Corporation logo are registered trademarks and Squire-Cogswell and logo are trademarks of Ohio Medical Corporation.

Busch is a registered trademark of Busch Consolidated, Inc.; Kinney is a registered trademark of Tuthill Corporation; Rietschle is a registered trademark of Gardner Denver Hanover, Inc.; Robuschi is a registered trademark of Robuschi S.P.A. Company; Sihi is a registered trademark of Sihi Group B.V.; Travaini is a registered trademark of Pompetravaini S.P.A. Corporation

# SELECTORR® SERIES

## SOLUTIONS FOR VACUUM DIE CASTING

## Vacuum Pumps Service Parts Pump Rebuilds



Ohio Medical Corporation®  
1111 Lakeside Drive, Gurnee, IL 60031-4099  
Phone: 800-448-0770 - Fax: 847-855-6300  
www.ohiomedical.com



550029 Rev.1 (08/2012)

For more information on all products, visit  
[www.ohiomedicalparts.com](http://www.ohiomedicalparts.com)



## LIQUID RING VACUUM PUMPS

Two stage liquid ring pumps feature stainless steel impellers. For convenience, the pumps can be provided as MB modules, complete with motor, coupling, and guard, all mounted on a formed base.



	210C	215C	220C	225C
<b>Motor HP</b>	10	15	20	25
<b>Displacement (CFM)</b>	124	173	236	259
<b>Maximum Vacuum</b>	28.9"	28.9"	28.9"	28.9"
<b>Inlet/Outlet Size</b>	1 1/2"	2"	2"	2"

## SERVICE PARTS FOR SELECTORR AND BUSCH® PUMPS



Discharge filters are equipped with one way check valves, sealing rings, and heavy duty metallic ends. They are available individually or in filter kits, complete with oil filter and exhaust cover gasket.



Rebuild kits include vanes, seals, bearings, taper pins, and exhaust valve seat plates. Gasket kits are also offered for a complete pump rebuild.



## ROTARY VANE VACUUM PUMPS

Oil sealed, air cooled with an end vacuum of 29.9" Hg. (~2 torr). Ideal for continuous operation at deep vacuum. Optional liquid cooling available for high heat environments.

	S10B-N	S20-N	S25-N
<b>Motor HP</b>	10	15	25
<b>Displacement (CFM)</b>	194	306	470
<b>Inlet/Outlet Size</b>	2 1/2"	3 1/3"	3 1/3"
<b>Comparable Busch Model</b>	RA250	RA400	RA630

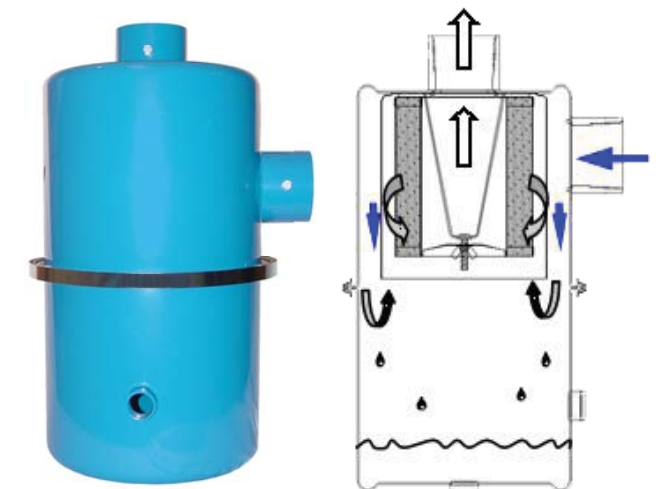
## VACUUM FILTERS



Standard compact filters are fitted with paper elements. They are easily removed by lifting the stainless steel torsion clips. Inlet and outlet connections are FPT.



Liquid separators protect the pump from liquids in the air stream. A 50 mesh stainless steel screen traps large particulates. Inside the screen is a float ball that blocks vacuum flow when full. The clear collection bucket is equipped with a 3/4" drain.



Combination liquid separator/vacuum filters are available with up to 6" connections. They are equipped with polyester elements that are 99%+ efficient to 5 microns. Constructed of carbon steel with epoxy coating.

Other sizes of liquid ring and rotary vane pumps are offered. For additional specifications and pump drawings, please visit [www.ohiomedicalparts.com](http://www.ohiomedicalparts.com).