

# VACUUBRAND® VACUUM PUMPS

from BrandTech® Scientific

VACUUBRAND has been a pioneer in laboratory vacuum for over 40 years and brings convenience, performance, reliability, and economy to laboratory vacuum supply. We offer a complete range of VACUUBRAND® vacuum solutions, from oil-free pumps with chemical-resistant flowpaths, to fully integrated, electronically controlled vacuum systems. For applications requiring deeper vacuum, VACUUBRAND has a line of durable, high performance HYBRID and rotary vane pumps.

## VACUUBRAND® Oil-Free Chemistry–design pumps

- **Corrosion resistant design** incorporates chemically resistant fluoropolymer heads, diaphragms, and valves. Cold traps are not required for most applications!
- **Extremely low maintenance.** Totally dry, there's no oil to change or monitor! Typical diaphragm lifetimes are in excess of 15,000 hours of use—that's years in most applications, so there are low service costs and very little downtime.
- **Whisper quiet.** VACUUBRAND® pumps are extremely quiet. Most laboratory models operate at about the sound level of a hushed conversation.
- **Well suited for most applications** including rotary evaporators, centrifugal concentrators, vacuum ovens, gel dryers, fluid aspirators, solid phase extraction and vacuum filtration.
- **Control Options** include manual, two point electronic and fully automatic VARIO®.
- **VARIO®** vacuum systems offer users unsurpassed control of critical vacuum applications. The system automatically finds and follows boiling curves, continuously optimizing the vacuum level without programming presets. It's the ultimate productivity tool! Pump-control options also offer distinct productivity advantages compared with uncontrolled pumps, central vacuum system, and competitive vacuum products.



PC 3001 VARIO® select

## Sampling of VACUUBRAND® pumps for typical applications:

Application	Model	BrandTech Cat. No.	2019 List Price
Rotary Evaporator	MD 1C	20696613	\$3,702.00
Rotary Evaporator	PC 3001 VARIO select	20696703	8,929.80
Rotary Evaporator	MZ 1C	20724103	2,012.60
Freeze Dryer	RC 6 Chemistry-HYBRID	20698563	7,668.80
Freeze Dryer	RZ 9	20698143	4,570.00
Schlenk Lines	RZ 2.5	20698126	2,594.40
Schlenk Lines	RZ 6	20698136	3,563.00

Choose from over 50 models of VACUUBRAND® pumps to optimize your application!

Call for selection assistance!

Product appearance, catalog numbers, prices, specifications, and technical information are subject to change without notice.

Vacpumps\_FLY\_B-2019

**BRANDTECH**  
SCIENTIFIC, INC.

Find the best pump for your application with our online Vacuum Pump Selection Guide at [www.brandtech.com](http://www.brandtech.com).

Toll Free: (888) 522-2726  
[www.brandtech.com](http://www.brandtech.com)

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## Incubator Chemistry Lab

### Rotary Evaporator



**MZ 1C**  
12 mbar, 14 Lpm  
high boiling point solvents  
20724103

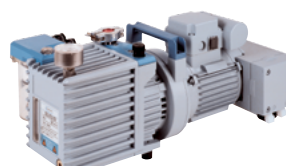


**MD 1C**  
2 mbar, 23 Lpm  
high boiling point solvents  
20696613



**PC 3001 VARIO select**  
2 mbar, 34 Lpm  
Self-adjusting  
20700203

### Freeze Dryer

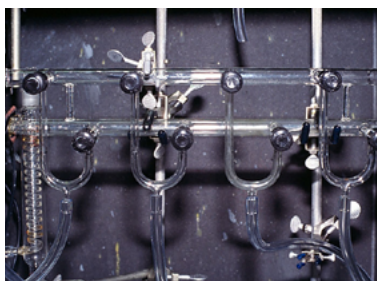


**RC 6 Chemistry-HYBRID**  
 $2 \times 10^{-3}$  mbar, 113 Lpm  
20698563



**RZ 6**  
 $2 \times 10^{-3}$  mbar, 113 Lpm  
20698133

### Schlenk Lines



**RZ 2.5**  
 $2 \times 10^{-3}$  mbar, 47 Lpm  
20698126



**RZ 6**  
 $2 \times 10^{-3}$  mbar, 113 Lpm  
20698136



Lab Rats Trust BrandTech!

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