

# Value-Vac

## Low Profile Vacuum Media Filter for Single Machines

### Applications:

- Machining
- Grinding
- Polishing
- Honing
- Lapping
- Coolant Recovery
- Parts Washers
- Wet Dust Collectors
- Deburring & Brushing

### Performance Enhancing Features:

**Self-Cleaning Vacuum Box:** Sized to maintain minimum chip transport velocities for a sweeping action..The perforated plate is removable for vacuum box inspection.

**PositiveVacuum Break:** Completely isolates the vacuum box during index, insuring a “Positive vacuum break” eliminating the possibility of “media billowing.”

**Media Entry Seal:** An inclined backplate allows the chain and flight assembly to seal the media against the back wall of the filter, thus eliminating chip by-pass.

**Low Profile Design:** Allows elimination of pump-backs, machine tool drains directly into tank.

**Flow Rates:** 10 to 100 GPM.

Superior Filtration  
A Division of Barnes International  
10524 E. Grand River Ave. #102  
Brighton, MI 48116  
Phone: (810) 844-2130  
Fax: (810) 844-2133

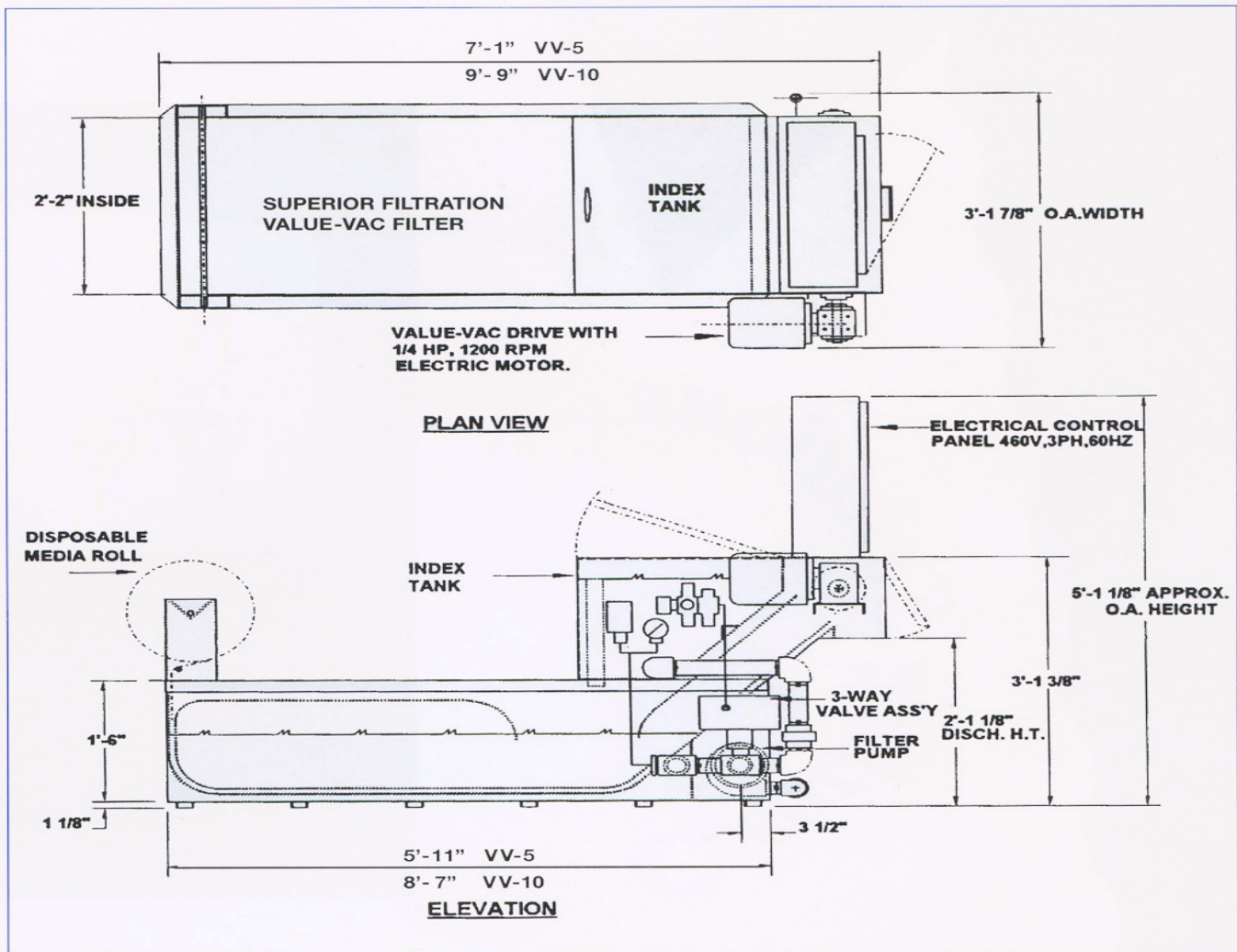


**SUPERIOR  
FILTRATION**

[www.superiorfiltration.com](http://www.superiorfiltration.com)

# Value-Vac

Low Cost Vacuum  
Media Filter for Single  
Machines



## A Family of Innovative Filtration Products

Barnes International, Inc. - 814 Chestnut Street - Rockford, IL 61102 - Phone: 815-964-8661

[www.barnesintl.com](http://www.barnesintl.com)

Superior Filtration - 10524 E. Grand River Ave. Suite 102 - Brighton, Michigan 48116 - Phone: (810) 844-2130

[www.superiorfiltration.com](http://www.superiorfiltration.com)

Advanced Filtration Concepts - 3211 Grant Line Road - Summit Square, Suite #7 - New Albany, IN 47150 - Phone: 812-949-4711

[www.afcbarnes.com](http://www.afcbarnes.com)

**Barnes**<sup>®</sup>  
International, Inc.