



ALL-CON
WORLD SYSTEMS

Model MVC-16

16" Self-Cleaning Vacuum Chamber

- Completely Modular Construction!
- Self-Cleaning (w/air pulse injection)
- 1 or 2 Cubic Ft. Capacity
- Stainless Steel Construction
- Numerous Filtering Options



The ALL-CON MV16 is a completely modular automatic self-cleaning chamber designed to grow or change as your production requirements dictate. No longer are you stuck with outdated equipment as your powdered material characteristics change! Simply reassemble the MVC-16 with a different center section, or change filters from a simple cartridge to a filter bag, or a pancake-type filter membrane. If expandability, ease of use and quality construction are your criteria, the choice is simple... ALL-CON will make your next Vacuum system!



VACUUM POWER UNIT

ROTRON BLOWER UNIT



ALL-CON
WORLD SYSTEMS

P.O. BOX 647, SEAFORD, DE 19973

PHONE: 302-628-3380

FAX: 302-628-3390



MVC-16 Filtering Options

for the ALL-CON MVC-16 system

Each chamber can be supplied with PTFE-coated, polyester felt or spun-bonded polyester filter media in cartridge, bag, or pancake form.



SPECIFICATIONS

VOLUME (cu.ft.)	1 or 2
DISCHARGE DIAMETER	5"
TOTAL LOAD CYCLES (sec.)	1 - 255
DUMP CYCLE (sec.)	1 - 255
VOLTAGE REQUIREMENTS	115V/1Ph/50-60Hz
INLET DIAMETER	1- 1/2" - 4" O.D.
VACUUM	14" Hg
PULSES PER DUMP CYCLE	0-10 (adjustable)
PULSE FILTER CLEANING	0.3 SCFM @ 80 PSI

Exclusive Modular Design

Durable stainless steel materials are utilized in this completely modular design. The stainless steel chamber can handle up to 7,500 pounds/hour of even the most difficult powder or solid materials.

ALL INFORMATION CONTAINED ON THIS SHEET IS SUBJECT TO CHANGE WITHOUT NOTICE. PLEASE CONTACT ALL-CON FOR THE LATEST SPECIFICATIONS AND PRODUCT UPDATES.



ALL-CON
WORLD SYSTEMS[®]

P.O. BOX 647, SEAFORD, DE 19973
PHONE: 302-628-3380 FAX: 302-628-3390