

VACUUM INNOVATION

Multi-Flow Auto-Release Venturi "ARV"



Multi-Flow

"Changing the world of vacuum...One line at a time."
with the fastest vacuum and blow-off in the Industry

ARV Standard Features:

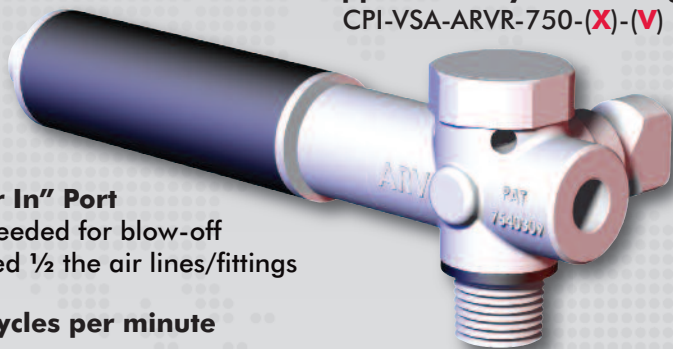
Atmospheric Vent

- All cups release simultaneously
- Instant panel release

Single "Air In" Port

- No air needed for blow-off
- Only need 1/2 the air lines/fittings

150 plus cycles per minute



Apple-Core Style Mounting
CPI-VSA-ARVR-750-(X)-(V)



Block Style (Remote) Mounting
CPI-VSA-ARVR-312-(X)-(V)

Increased Vacuum Flow

The Multi-Flow ARV is offered with either a medium or high-flow cartridge, designed to be used for:

- Handling porous products
- Products with textured surfaces
- General industry

(X) = Mounting Thread

(U38) 3/8" NPT Male or (G38) = 3/8" G Male









(V) = Vacuum Flow Option

(MF) Medium Flow or (HF) High Flow

For Vacuum Sensor Option

Add "-VS" to end of "ARV" order code

The best ARV for the Material Handling Application

Standard Cartridge  (1.00 s.c.f.m @ 60 psi)	Medium-flow Cartridge    (2.80 s.c.f.m @ 60 psi)	High-flow Cartridge     (4.20 s.c.f.m @ 60 psi)
Smooth Plastic Glass Smooth Metal Fiberglass (Non-porous products)	High-Density Cardboard Plastic Bags Textured Metal Smooth Wood Drywall	Paper Medium-Density Cardboard Wood Styrofoam High-Density Cloth Textured Plastic

Technical Information

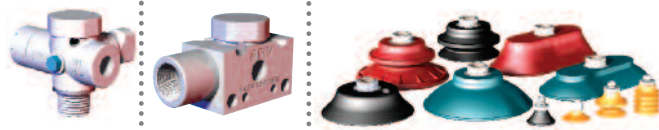
ARV Models/Options	Vacuum Level @ 60 psi	Vacuum Flow @ 60 psi	Air Consumption @ 60 psi
Standard ARV	26.5 in Hg	1.00 s.c.f.m.	1.40 s.c.f.m.
Medium-flow ARV (MF)	18.61 in Hg	2.80 s.c.f.m.	2.71 s.c.f.m.
High-flow ARV (HF)	15.78 in Hg	4.20 s.c.f.m.	4.28 s.c.f.m.

Also Available: **Stainless Steel Block Style ARV**, Approved for Class 10 Clean Room Solutions



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