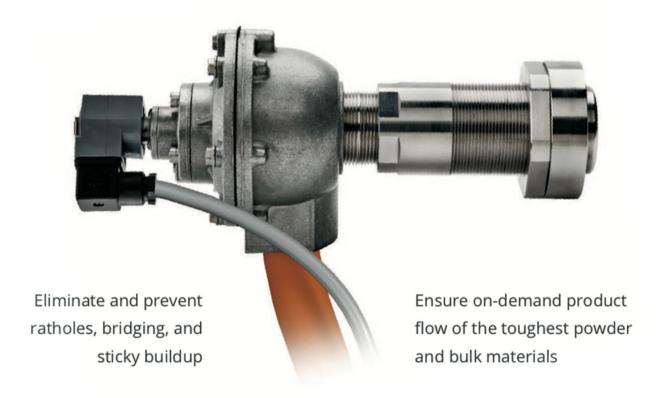


MATERIAL ACTIVATION SYSTEMS

THE PROVEN SOLUTION FOR TOUGH MATERIAL FLOW PROBLEMS



THE PROOF IS IN THE FLOW!







Prevent and eliminate hang-ups and blockages in your silos, bins, hoppers, and chutes with coordinated, 360-degree bursts of compressed air/gas. Each pulse activates up to an 8' diameter of material without vibration or stress to the vessel.

Activate bulk material with a first-in, first-out controlled flow with sequenced pulsing of strategically-positioned AirSweeps.

Installed and maintained from outside the bin, each AirSweep can easily be retrofitted for any application—even in temperatures up to 900° F.

Virtually maintenance-free performance. The patented valve design utilizes only one moving part, ensuring an immediate reseal after each pulse, to prevent material feedback.





Models and mounting available in many sizes and materials of construction to fit any application.

MODELS

VA-06 (3/4") - For small vessels and chutes

VA-12 (1-1/2") - For medium-sized vessels and chutes

VA-51 (2") – For large vessels and chutes

Straight Shooter – For applications requiring a focused column of air **Tri-Clamp** – For applications requiring easy installation and removal

USDA-Accepted - For sanitary processing applications

STANDARD MATERIALS OF CONSTRUCTION INCLUDE:

- · Carbon Steel
- · 304 Stainless Steel
- 316 Stainless Steel

Other materials available upon request.



TYPICAL AIRSWEEP® SYSTEM





Our mission is to be regarded by our customers and community as the best suppliers of automation and control product solutions to Industry

CORPORATE OFFICE AND DISTRIBUTION CENTER

3315 Overton Crossing Memphis, TN 38127 P: 901-357-1261 | F: 901-257-1379

CENTRO BRANCHES

320 Nancy Lynn Lane, Suite 7 Knoxville, TN 37919 P: 865-588-7473 | F: 865-588-8861

6800 Bert Kouns Industrial Loop Shreveport, LA 71129 P: 318-221-2347 | F: 218-227-1927

321 Hill Avenue Nashville, TN 37210 P: 615-255-2220 | F: 615-255-2212

3794 Abigail Drive Theodore, AL 36582 P: 251-626-0100 | F: 251-626-0310 Advanced Industry Support 6400 Shelby View Drive, Suite 100 Memphis, TN 38134 901-383-9744 | F: 901-383-8369

7600 Hardin Drive Little Rock, AR 72117 P: 501-835-2193 | F: 501-835-2277

102 Ashley Lane El Dorado, AR 71730 P: 870-881-8383

2423 1st Avenue South Irondale, AL 35210 P: 205-703-9810 | F: 205-703-9811