



Clean Sweep AC

Eliminate Build-Up, Keep Material Free Flowing

Poor material flow can cause material build-up, halting your production. With ease of maintenance in mind, Benetech's engineering team have created the Clean Sweep AC to increase material flow by delivering a clean sweep of air, to free blocked or plugged chutes, silos, bins and hoppers.

In 0.1 sec, the Clean Sweep AC delivers a 3ft radial pulse of air along the chute wall, 360 degrees, to return material in its free flowing state.

Clean Sweep AC requiring 80 - 100 psi of compressed air and operates on 120 VAC single phase power.

Keep Material Flowing

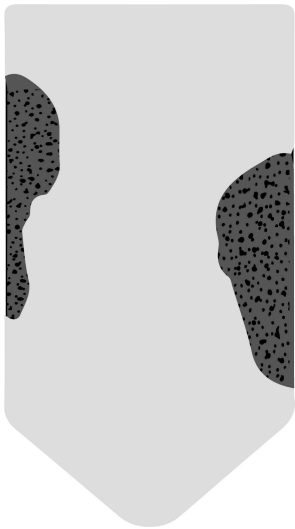
- Increase production of material
- Reduce maintenance costs
- Decrease pressure inside silo walls

Material Treated

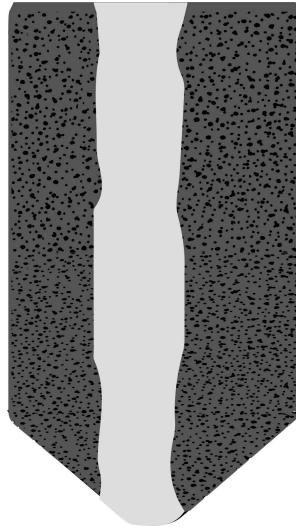
Aluminum	Iron Oxide
Bentonite	Limestone
Cement	Soda Ash
Coal	Shale
Copper	Salt
Fly Ash	Soybeans
Grain	Sugar

Easy Installation
Cost Effective Solution

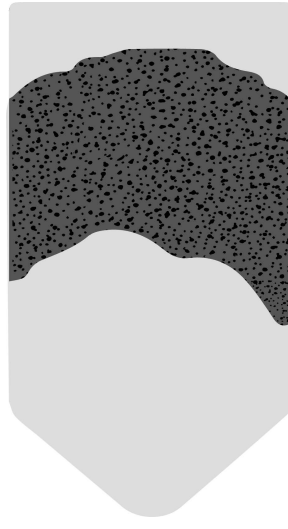
Issues Caused by Material Build-Up



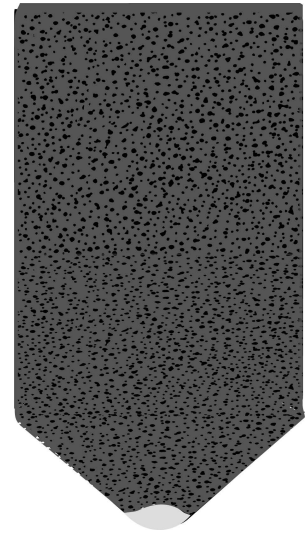
Caking



Rat Holing



Bridging



Plugging

Caking - sticky material builds up on the inner wall of the chute, silo, bin or hopper

Rat Holing - material builds up on the inner walls of the chute, limiting material throughput

Bridging - material bridges across the inner walls of the chute, stopping material flow

Plugging - material sticks to the inner walls causing a complete pluggage stopping material flow

Benefits of the Clean Sweep AC

- Reliable and Safe
- Simple to Install
- Easy Maintenance
- Automatic Cleaning



PACS-SYS-02-NEMA4 Nozzle Kit



PACS-CONT-10-NEMA4

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