



● **Technical Information**

# PAS-350

## APPLICATION

## BENEFITS

### Ductwork

Prevents contamination during product changeover  
Maintains material flow

### Filters/Cyclones

Prevents high pressure drop  
Increases bag life  
Eliminates Build up

### Silos/Bins

Prevents ratholing and build up on vertical walls  
Prevents hopper bridging

### Dryers/Coolers/Mixers

Ensures complete evacuation  
Prevents contamination during product changeover

### Bulk Road Tankers

Ensures maximum payload  
Aids in complete evacuation

### Specification:

- Frequency 350 Hz
- Sound Pressure Level 152 dB
- Air Pressure Requirement  
4.8 – 6.2 bar 70 – 90 psi 480 – 620 kPa
- Air Consumption 21.25 l/s 45 SCFM @ 5.5bar when sounding
- Solid Piping 25 mm/1 inch
- Flexible Piping 20 mm/0.75 inch
- Overall height 385 mm

Safe, automated, effective prevention and removal of dry powder, particulate build up and blockages.



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### Material of Construction:

#### Bell Section

Spun 316 Grade Stainless Steel

#### Wave Generator

Solid Machined Stainless Steel

#### Diaphragm

Ultra High Grade Titanium

### Accessory Equipment:

- Solenoid Valve
- Individual Timer
- Automatic Timing System (PLC)
- Mounting Tube
- Mounting Flange
- Pressure Gauge/Regulator

Safe, automated, effective prevention and removal of dry powder, particulate build up and blockages.