



● **Technical Information**

## PAS-230

Available as a one or two piece bell option

### APPLICATION

### BENEFITS

#### Ductwork

Prevents contamination during product changeover  
Maintains material flow

#### Filters

Prevents high pressure drop  
Increases bag life  
Eliminates Build up

#### Silos/Bins

Prevents ratholing and build up on vertical walls  
Prevents hopper bridging

#### Bulk Road Tankers

Ensures maximum payload  
Aids in complete evacuation

#### ID Fans

Prevents out of balance conditions  
Reduces fan energy requirements

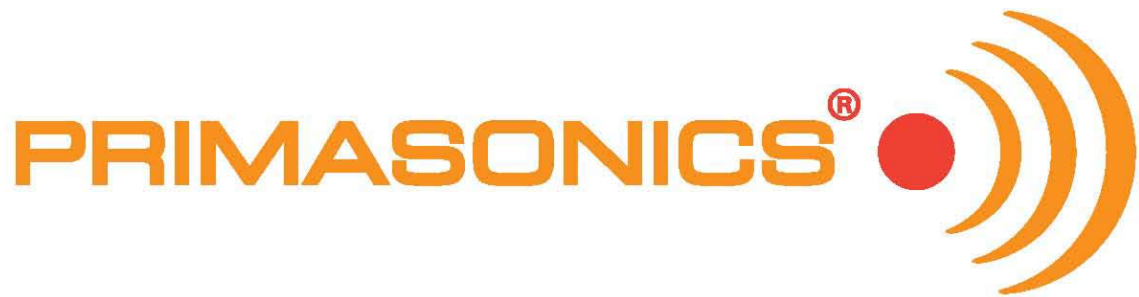
#### Power Generation Plant

Prevents deposit build up on heat transfer surfaces  
Eliminate steam sootblowers

#### Specification:

- Frequency 230 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/80PSI when sounding
- Solid Piping 25 mm/1 inch
- Flexible Piping 20 mm/0.75 inch
- Overall height 665 mm

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



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**Material of Construction:**

**Bell Section(s)**

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.