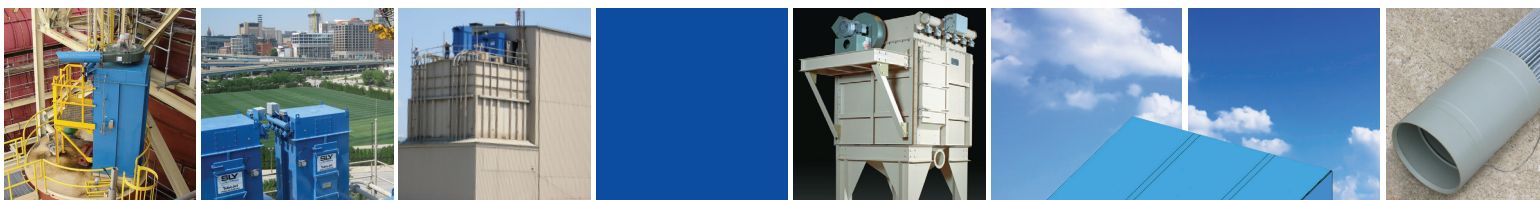


# TubeJet® Pulse-Cleaned Dust Collectors



## Square Series – SBR Side Bag Removal Dust Collectors

- 50-50,000 ACFM Capacities
- 20" w.g. to 80" w.g. design pressures
- Construction to 500°F design temperature

When headroom is tight, these collectors can fit where top removal units can't. Side door provides access for bag change-outs. These are outstanding collectors for bin vent applications.

Also available:

### PV Series

Standard bin vents pre-engineered with:

- *Roof flange for fan mounting*
- *Man grid*
- *Angle base*

OSHA-compliant  
combustible  
dust explosion  
protection per  
NFPA 654, 68 & 69

### Optimum Pulse-Cleaning

- Adjustable solid state timer for fine tuning cleaning system
- On-demand cleaning to reduce compressed air consumption (optional)
- Varying pulse valve sizes matched to filter bags (length, number of bags)

### High Filtration Efficiency

- Wide range of bag fabrics and finishes
- Pleated bag designs available

### Custom Design Options

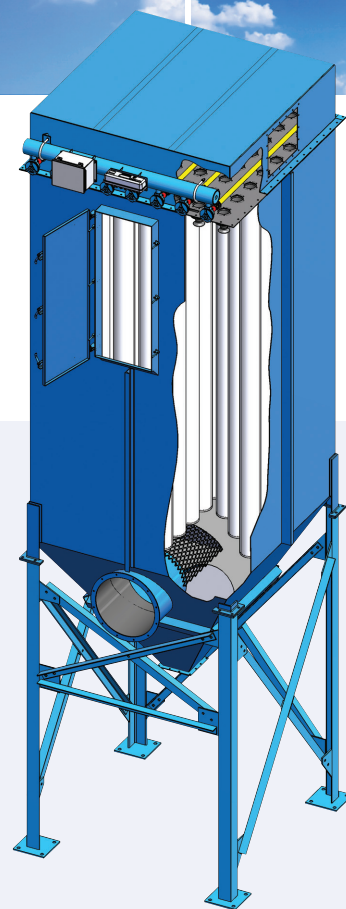
- Configurable hopper slope/discharge
- 6" nominal diameter bag diameter (optional 4-1/2" diameter for light bulk density applications)
- Roof/side-mounted fans

### Inlet Options

- High side inlet

### Sly Standard Construction Benefits

- Radial low velocity dual stage inlet with diffuser decreases turbulence
- 12 vertical wire cage provides extra support, minimizing bag wear



### Options

- Supports designed to ASCE-7
- Access platforms
- Blowers
- Discharge valves
- Explosion protection
- Sprinklers
- Carbon, stainless or alloy construction
- Man grids

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