

Shaker-Series

Shaker Silo Dust Collectors



**Perfect for
cold weather
regions!
Will not
Freeze.**



- Silo Collectors
- Central Collectors
- Transfer Packages
- Silo Saver Systems
- Slump Master II



Shaker-Series Silo Dust Collectors

General Information

C&W's Shaker Silo Collector was specifically designed for producers in sub-zero weather conditions because this unit is not susceptible to freezing as no compressed air is required. Our Shaker Silo Collectors are engineered by dust control specialists, with special attention to user-friendliness and efficiency. The mechanical shaker provides a thorough, yet gentle cleaning of the filter media to provide you with a highly effective, yet inexpensive solution to dust control.

| Benefits | Features: |
|---------------------------|---|
| Easy to Maintain | Tool-less Exchange of Filter Media |
| | Side Entry for Clean Side Filter Exchange |
| Efficiency | 99.9% Filtration Efficiency* |
| Efficiency, Compact | Polyester Filter Media |
| Performance | Handles up to 1200 CFM |
| Reliable, Easy to Operate | Gentle, Reliable Mechanical Shaker |
| Long-Lasting, Durable | 12 Gauge, Heavy Duty Steel Construction |
| | Will not freeze when in sub-zero weather |

Options

- Silo Mounting Flange - available in 6" & 12" heights, or an Angle Flange for Sloped Silos.
- Blower Package - 2 or 3 HP Blowers offering 850-1200 CFM
- Silo Anti-Overfill System
- Pressure Relief Valves and Bin Indicators
- Timer Controlled Automatic Off

Specs

| Specifications | SK250-436 |
|----------------------------------|---------------------------|
| Total Filtration Area (sq. ft.) | 250 |
| Number of Bags | 36 |
| Bag Size (Diameter x length) | 4" x 79" |
| Overall Height | 7' 6" |
| Flange Width | 38" |
| Flange Length | 38" |
| Approx. Weight (lbs.) | 500 |
| CFM Recommended | 1200 |
| Air to Cloth Ratio (ACFM/Sq.Ft.) | 4.8 |
| Min. Design Efficiency* | 99.9% |
| Cleaning Mechanism | 1/4 H.P. Motorized Shaker |

*At Standard Test Conditions

