



# Low Profile Round Silo Dust Collectors

## General Information

C&W's Low Profile Round (LPR) Silo Dust Collectors offer you Pulse-Jet technology and our cartridge filters to provide an efficient yet inexpensive solution for dust control. These collectors are compact and user-friendly with a low-profile and POP in-out filter media exchange, with no tools or need to remove blow pipes. They can also expand to higher capacities without having to replace the units.



## Options

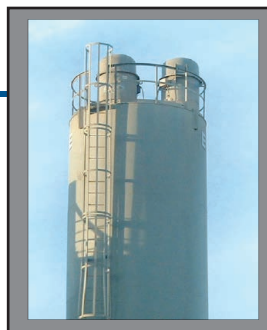
- Automatic On/Off Flow Switch
- Minihelic Gauge
- Special Adaptable Mounting Flange
- Air Tank Auto-Drain
- Silo Anti-Overfill System
- Pressure Relief Valves and Bin Indicators

## Specs

Specifications	LPR-4-S	LPR-6-S	LPR-8-S
Total Filtration Area (sq. ft.)	184	276	368
Number of Cartridges	4	6	8
Cartridge Size	8" x 39"	8" x 39"	8" x 39"
Air to Cloth Ratio	6.35	6.37	6.35
Overall Height *	72"	72"	72"
Flange Diameter	44" o.d.	44" o.d.	44" o.d.
Approx. Weight (lbs.)	670	695	720
Compressed Air Required	3	3	3
CFM Recommended**	1,170	1,760	2,340
Min. Design Efficiency***	99.99%	99.99%	99.99%
Cleaning Mechanism	Pulse Jet	Pulse Jet	Pulse Jet

\*Includes Mounting Flange  
change CFM recommended

\*\* CFM shown for typical application. Unique application may  
\*\*\*Using Standard Test Conditions



Protect your silos and silo collectors with an Anti-Overfill System



Easy Cartridge Replacement:  
Pop-in/Pop-Out

C&W Manufacturing and Sales Co.

1-800-880-DUST

www.cwmfg.com



1 (800) 880-3878