

Reduce Your Facility's Dust Levels



Airflow Systems Inc.'s PCH series of portable dust collection systems provides source-point collection of airborne contaminants and prevents contaminants from migrating throughout the facility to settle on equipment and fixtures, contaminate product or present physical hazards to personnel. According to the company:

- The collection and filtration system is suitable for a wide range of particulate types, including: chemical, pharmaceutical, and food processing dusts and powders; buffing, polishing and grinding dusts; weld smoke; fumes and odors; even oil mists.
- Collection efficiency is optimized, power consumption is reduced, and operator obstruction is minimized due to the patented E-Z Arm® high flow extractor arm design.
- The series also includes a dynamically balanced, non-sparking, all-aluminum motor, designed and built to enable the compact, easily maneuvered unit to collect contaminants directly at the source without risk of igniting volatile dusts.
- The series includes a PCH-1 model, available with a 0.5, 1.0, or 1.5 HP motor capable of air flow rates up to 800 CFM; and the PCH-2 model, available with a 1.0, 1.5, or 3.0 HP motor capable of air flow rates up to 1,200 CFM.

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Links:

[1] <http://www.airflowsystems.com>