Camfil APC dust and fume collectors improve air quality in chemical processing facilities. They protect the workplace and environment from fugitive particles that can sicken employees, harm equipment, contaminate products and cause combustible dust explosions.

**APPLICATIONS THAT PRODUCE CHEMICAL DUSTS**

- Weighing
- Batching
- Blending
- Sack tipping stations
- Mixing
- Drying
- Calcimine
- Packaging
- Conveying
- Sieving
- Salting
- Pigments
- Coatings
- Screening

**FARR GOLD SERIES®**

This dust collector performs well in applications where dry materials are batch mixed, conveyed and processed. Many of these materials, like pesticides and insecticides are dangerous materials that are toxic to workers and the environment. Other raw materials like silica carry long-term exposure risks that are regulated by OSHA. The FARR Gold Series combines high performance, a modular design, ease of service, and optional Bag-In, Bag-Out filter change out.

- Reduces re-entrainment of dust into the filters using a high entry, cross flow inlet. This eliminates upward velocities and holds fine particles in the filter cartridges.
- Uses vertically arranged filters that shed particles better in heavy loading applications.
- High efficiency filters stop 99.99% of the dust at 0.5 microns and MERV 15/16 rating.
- Specially treated filter media repels fine particles and moisture for a low pressure drop and long filter life.
- Safe-change containment systems are available for both the filter cartridges and discharge system (using the bag-in/bag-out method) and discharge system underneath the collector (using continuous liner technology).
- Also collects nuisance dusts and fumes that do not require full isolation and containment.

**FARR GOLD SERIES® CAMTAIN®**

This dust collector was created to safely contain potent and toxic compounds, featuring a safe-change containment system for the filter cartridges and discharge system. It combines enhanced performance and ease of maintenance.

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QUAD PULSE PACKAGE

This compact dust collector has a smaller footprint (49” wide x 42” deep x 87” high) so that it can be positioned on the production floor to remove high concentrations of hazardous dusts at the source. Its size and built-in explosion protection is ideal for continuous manufacturing processes.

- Constructed with a pressure-resistant housing to provide the highest explosion protection in accordance with NFPA standards.
- Uses a single high efficiency pleated filter cartridge, available made from conductive nanofiber or PTFE media for exceptional dust release.
- Filter cartridge is regularly auto-cleaned in segments, enabling continuous manufacturing with reduced energy consumption.
- An automated filter cleaning system eliminates frequent filter replacement.
- Easy access for maintenance, including filter replacement.

Gold Cone Technology

The patented Gold Cone filter has allowed many facilities to reduce the number of filters they have to use and change. The innovative cone of filter media expands the usable area of the filter, reducing the required number of filters by at least a third. The design also promotes long filter life with low pressure drop.

HEMIPLEAT® FILTERS WILL IMPROVE THE PERFORMANCE OF ANY CARTRIDGE DUST COLLECTOR. GUARANTEED.

Power up your dust collector with HemiPleat. With lower pressure drop HemiPleat filters, you can pull more air with less energy, thus capturing pollutants better. Filtration efficiencies exceed 99.99% at 0.5 micron particle by weight.