



ABOUT

The Gold Series X-Flo (GSX) dust collector is the industry's best-in-class industrial dust collection/fume collection system. Built on 20 years of successful performance, the award winning gold series system is tried and tested. The system handles many types of toxic and combustible dusts, smoke and fumes, including fine, fibrous and heavy dust loads. GSX industrial dust collectors effectively process dust while maintaining a low pressure drop. You get the maximum airflow and dust processing power for any given footprint.

GSX industrial dust collector uses crossflow technology and a unique baffle configuration to create a uniform airflow that extends the life of your filters. Filter cartridges last longer and require fewer changeouts, reducing the total cost of ownership. They exceed OSHA/EC mandates for factory air quality, and when equipped with a Camfil explosion vent, GSX dust collectors offer combustible dust explosion protection in accordance with NFPA and ATEX standards.

MODULAR DESIGN

It's easy to customize the GSX industrial dust collector for your specific work environment. Individual modules accommodate airflows up to 6,000 CFM each, providing a near-limitless variety of configurations. You get fast delivery of a system that is just right for your application and space. It's ideal for collecting dust from the manufacturing and processing of several types of metal, pharmaceutical, mining, food and beverage, chemical processes and more.

MORE FILTER MEDIA, SAME FOOTPRINT

We designed the inlet, filter cartridges and filter position so each housing module can accommodate larger cartridges without increasing the overall footprint. Each module holds four cartridges of HemiPleat® filter media and maintains a low pressure drop.

GOLD CONE™ X-FLO FILTERS

X-Flo filter cartridges feature proprietary HemiPleat Gold Cone™ filters that stay cleaner and last longer than conventional pleated filters. Gold Cone X-Flo Dust Collector cartridges use our proprietary Gold Cone inner pleat pack. This open-bottomed, inner cone of hemipleated media greatly expands the usable surface area of the cartridge. HemiPleat technology is our unique approach to creating highly efficient pleated filter media that exposes more media to the airstream, so more dust is loaded on the filter and then released when pulse-cleaned.

- **Modular construction – easy to build and assemble in limitless sizes and configurations**
- **Tested to meet NFPA & ATEX standards**
- **Available with numerous explosion protection options**
- **Exceeds OSHA/EC mandates for factory air quality**
- **Less pulses of filter cartridges required, so the filters last longer, require less changeouts and improved TCO**
- **Smaller footprints are possible because each unit handles more airflow**
- **Ships in as few pieces as possible for fast delivery**
- **Easy installation, operation and maintenance**
- **Built on 20 years of reliable field dust collection performance**

