

Looks like a safe because it's built like a safe.



Gold Series® Booth

The Ultimate in Dry Particulate Collection Technology

Cantilevered Roof Design

Air Quality Booth



Camfil Farr APC Gold Series® Booth provides a cleaner workplace by keeping dust away from the breathing zone.

The GSB is unobtrusive, requires no duct work and can be easily installed.

The Manufacturing Friendly Dust Collection Solution

The Gold Series Booth (GSB) provides excellent cross draft ventilation keeping dust out of the breathing areas. It can be easily installed by your plant personnel. Workers can perform their jobs unimpeded; no walls, no fume arms, no dust collection hoods and in most cases no more respirators! The GSB is a great option where the process is difficult to hood, and the dust loading is relatively light.



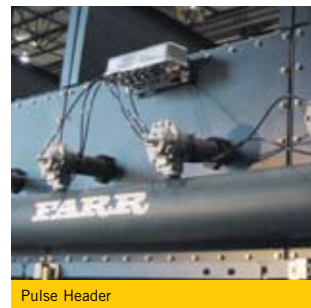
21,600 CFM Gold Series Booth encapsulates blast dust in countertop manufacturing area.



Baffled Door Design



Camlock Dust Drawer



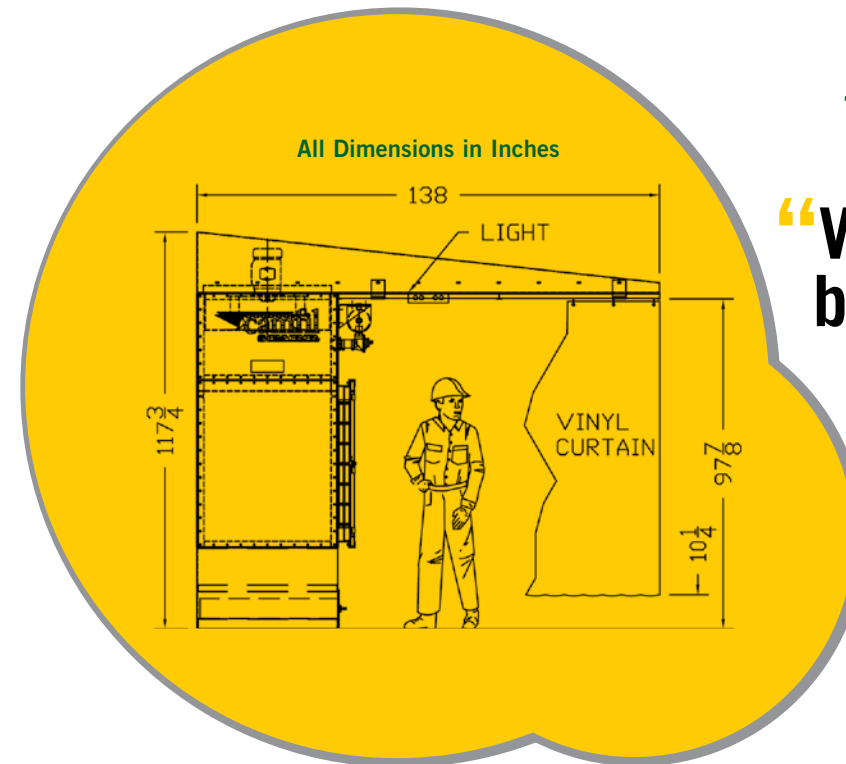
Pulse Header

Modular Design

The GSB can be easily installed by maintenance crews and requires no ductwork. Its modular design allows booths to be arranged in any desired manner, accommodating airflow requirements of 5,400 to 100,000 cfm.

Designed for Adaptability

The unique design of the Camfil Farr APC GSB provides an overall solution to nuisance fumes, dust and particulate problems. The GSB encloses the work environment on three sides and provides a cross draft in the work area, pulling the dust away from the worker to provide high efficiency removal of nuisance dust, fumes and other particulates. The booth encloses and isolates areas associated with industrial “dirty work”—making it ideal for production of castings or other parts subjected to grinding, sanding, abrasive blasting, welding, powder painting and similar operations that generate high levels of contaminant.

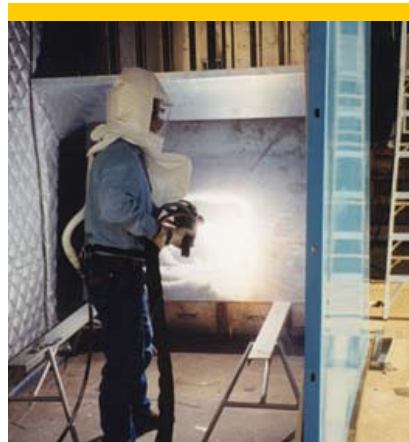


The customer stood there opening and closing the heavy duty door saying, **“Wow—this is so much better than I expected.”**

— Report of GSB satisfaction from Scott Soncrant of Air Improvement Resources in Georgia after follow-up visit with customer.

Key GSB Features

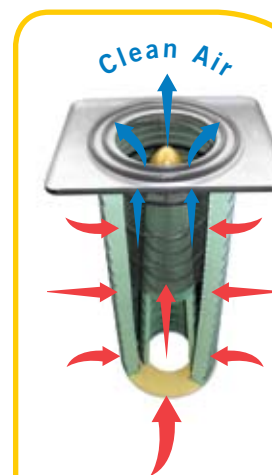
- **Unique Camfil Farr APC Cantilevered roof design** allows for large, continuous work area without support poles; allows for easier production flow in and out of the booth.
- **No duct work required.**
- **Easy assembly and installation by your plant personnel** and requires no ductwork.
- **Encloses and isolates** areas associated with industrial “dirty work”.
- **Self-contained** booth system includes blowers, light fixtures and controls.
- **Controls easily accessible** from inside booth for ease of maintenance.
- **Baffled cam lock door design** is louvered to allow the air to flow through the door resulting in even laminar airflow across booth.
- **Cleaner environment** and cleaner products by containing dust. Pulsed-off dust collects in large capacity, easy-to-service pullout drawers.
- **Versatile and highly customizable.**
- **Optional metal skin caps** can be added to the roof sections to make a “regain” system turning the booth into a push-pull system.



Thermal/Flame Spray After Gold Series® Turned On



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HemiPleat® Gold Cone® Cartridge Advantages

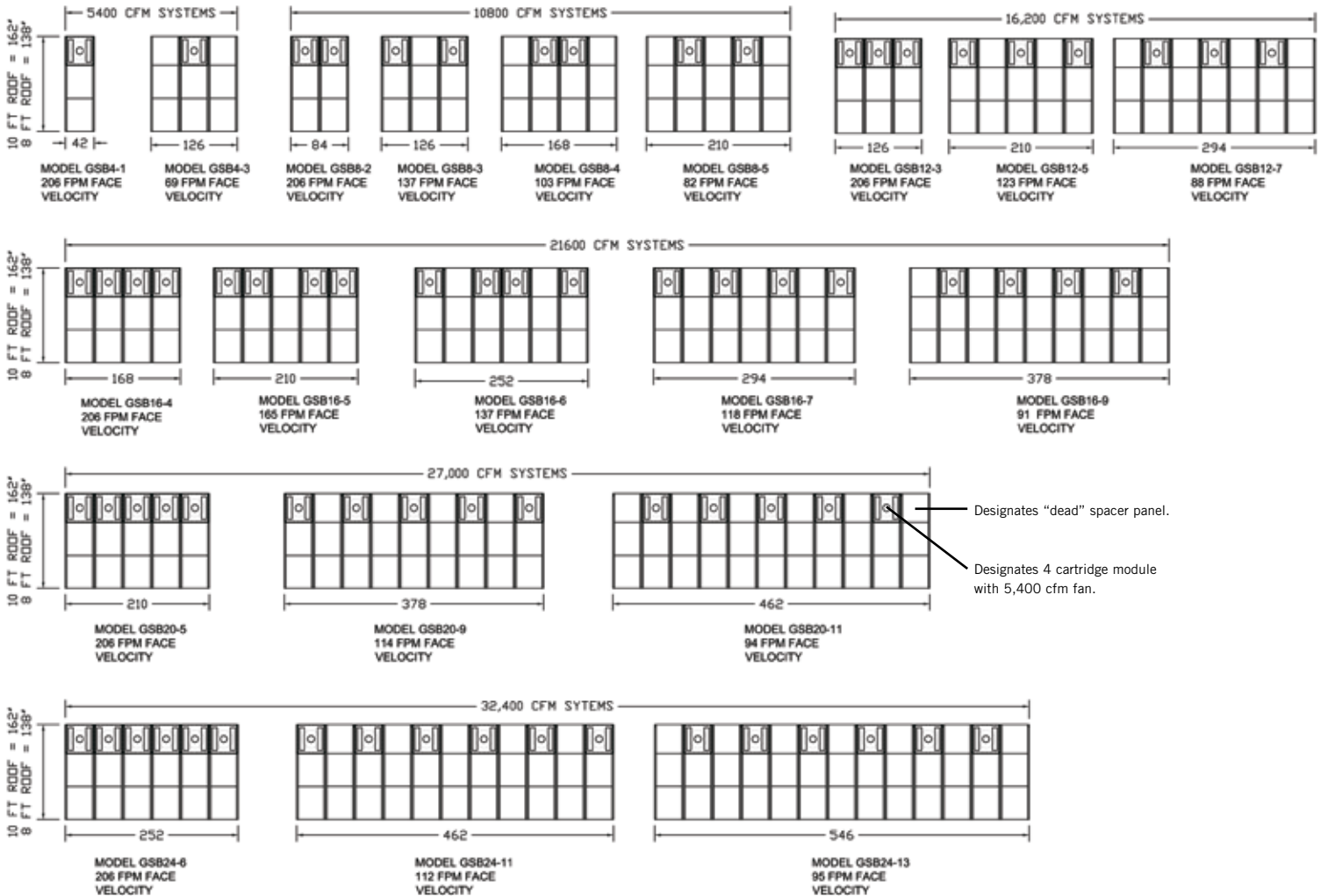
Camfil Farr APC **HemiPleat®** cartridges have an expanded capacity due to the patented inner Gold Cone. This inner cone increases media area and provides uniform dispersion of back-pulsed air. It also opens up more useable space for air flow in the filter.

- Lower pressure drop through open pleat spacing improves cleaning efficiency, which reduces energy costs through less compressed air consumption during cleaning in many applications.
- More filtration media for improved performance and longer life.
- The separation beads, not the media pleats, contact the inner cage to protect the media from frictional damage.

Safe Air for a Safe Work Environment.



The Camfil Farr APC GSB is Available in Four Cartridge Modules of unlimited adaptability. Here are a few configurations:



All Dimensions in Inches

101810

Typical Applications

- Sanding & Grinding Dust
- Fiberglass Sanding
- Welding Fumes
- Abrasive Blasting
- Plasma/Laser Cutter Fumes
- Talc/Cornstarch Dust
- Mixing/Blending Dust
- Airborne Fibers
- Carbon Black/Toner Dust
- Wood Sanding
- Plastic & Composite Dust
- Food Additives/Spices
- Ambient Filtration
- Mineral/Silica Dust



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