



IVEC GVSC COLLECTORS

GENERAL VENTILATION SELF CLEANING

On-demand ventilation with a low cost of ownership

More intelligent than any other dust collector, the Intellivent™ GVSC (General Ventilation Self Cleaning) collectors are the only collectors on the market designed to self-adjust to optimize air filtration with a low filter pressure drop. With efficient and offline cleaning only, the GVSC units maintain 24/7 operation with zero downtime. GVSC collectors also control their motor speed and power usage with continual collection of dust to ensure lower energy and maintenance costs as well as maintenance requirements.

COST REDUCTION GUARANTEE BY IVEC®

- Low Up Front Cost per CFM
- Lower Energy Costs by up to 85%
- Up to 400% Improvement in Filter Life
- Lower Maintenance Cost

ADVANTAGED OPERATING CHARACTERISTICS

- Lowest Air-to-Cloth Ratio on the market
- Extremely Quiet
- Dual Action, Self-Cleaning Filter System
- Easy to Maintain
- The totally enclosed dust removal vacuum system keeps service personnel safe from potentially harmful dust

Optimize your air cleaning

The IVEC® Intelligent Control System helps you optimize and manage your system, both automatically and remotely. The system routinely adjusts power and fan speeds to insure optimized air cleaning operation and can provide real-time data remotely to your computer or mobile device (for an almost unlimited number of units). No more wondering if your air cleaning system is working or working properly, IVEC® will tell you, and save you money in the process!



CLEAN AIR. ONLY SMARTER.

IVEC GVSC COLLECTORS

Ever wonder, "Is my dust collector cleaning the air properly?"

The IVEC GVSC automatically adjusts fan speed to clean the air efficiently and effectively.

Have you ever calculated wasted energy from suboptimal filter utilization (such as plugged filters)?

The IVEC GVSC automatically adjusts HP to optimize filter utilization AND automatically cleans filters when they need it. A clogged filter, or unmaintained unit, will cost \$2,555/year compared to the GVSC filter costing \$0 in wasted energy.

Have you ever thought, "We spend a lot of time and money checking and changing filters?"

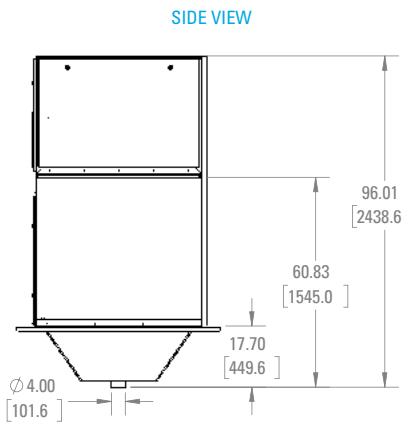
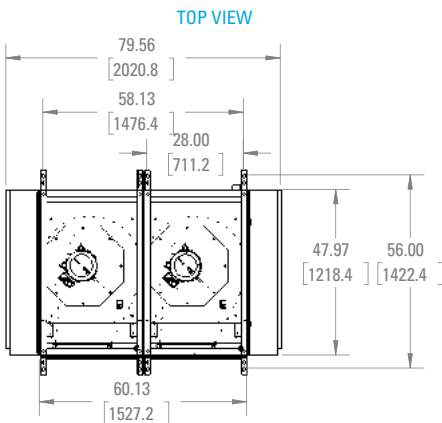
The IVEC GVSC filters clean automatically. Average GVSC filter life is 2.5 years!



IVEC GVSC with mobile housekeeper system

MODEL	CFM	POWER (HP)	FILTER TYPE	TOTAL FILTER AREA (ft²)	H x W x D	WEIGHT* (lbs)	FILTER CLEANING	HOPPER CLEANING
GVSC5	5,000	3	Nano-fiber**	742	96 x 30 x 48	791	Automatic, self cleaning	Smart, mobile or central vacuum for larger systems
GVSC10	10,000	2 x 3		1,484	96 x 60 x 48	1582		
GVSC15	15,000	3 x 3		2,226	96 x 90 x 48	2,373		

* Weight is approximate **Standard filter, alternative application specific materials/constructions available



IVEC ULTRA® PATENTED SYSTEM



IVEC Command
Optional Intelligent Controls

CALL FOR A DETAILED ANALYSIS OF YOUR APPLICATION & LET US HELP YOU FIND THE BEST SOLUTION FOR YOUR NEEDS

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