

Intellivent[™] GVMST Collectors powered by IVEC[®] Delivers

Clean Air with the Lowest Overall Cost of Ownership



COST REDUCTION GUARANTEE By IVEC[®]

- Low Up Front Cost per CFM
- Lower Energy Costs by up to 85%
- Significantly Improved Filter Life
- Low Installation (Plug & Play) and Maintenance Costs

ADVANTAGED OPERATING CHARACTERISTICS

- Modular / Scalable Design
- Extremely Low Air-to-Cloth Ratio
- Easy In/Out Filters
- Easy Maintenance

Call for a detailed analysis of your application

Protect you and your environment safely while controlling your budget with Intellivent GVMST (General Ventilation Manual Clean Mist Collectors)

Intellivent[™] GVMST Collectors





Optimize Your Air Cleaning

The lvec intelligent control system helps you optimize and manage your system automatically. The system routinely adjusts power and fan speed to insure optimized air cleaning operation and, with optional IPS, can provide real-time data remotely to your computer or mobile device. No more wondering if your air cleaning system is working or working properly, IVEC will tell you, and save you money in the process!

Ever wonder, "Is my dust collector cleaning air properly?"	The Intellivent GVMST automatically adjusts fan speed to optimize filter cleaning capability
Have you ever calculated wasted energy from suboptimal filter status (such as plugged filters)?	The Intellivent GVMST automatically adjusts HP to optimize filter utilization AND with IPS can tell you when to service filters
Have you ever thought, "We spend a lot of time and money on new filters?"	Extremely low air-to-cloth ratio provides extra long filter life and IVEC filters can be cleaned and reused!

Model	GVMST 2.5-1	GVMST 2.5-2	GVMST 5-1	GVMST 5-2	
CFM	2500		5000		
HP/RPM/PH/Hz - V/FLA	1/1760/3/60-230/3.1, 460/1.5		3/1755/3/60-230/8.2, 460/4.1		
Polypropolene Filters	6	12	6	12	
Total Filter Area**- ft^2	510	1020	510	1020	
Air to Cloth Ratio**	4.9:1	2.45:1	9.8:1	4.9:1	
HXWXD	36x72x36	36x108x36	36x72x36	36x108x36	
Weight Lbs	250	300	250	300	
**For additional filter area and reduced air-to-cloth ratio, additional "cubes" can be					
added. Alternate filter media also available					



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IVEC Systems | 866.670.4832 | <u>www.ivecsystems.com</u> We invite you to visit our Technology Experience Center for one-on-one demonstrations IVEC and Intellivent are registered trademarks