GLOBAL FINISHING SOLUTIONS

GFS Wave®

GFS Wave from Global Finishing Solutions® is an economical, high-performance exhaust filtration solution for businesses of all sizes and production levels.

WAVE DESIGN CAPTURES PAINT

The convoluted “wave” design of GFS Wave filters increases surface area for great depth loading and holding capacity. By effectively capturing and retaining overspray, GFS Wave filters minimize paint runoff. This results in less cleanup of the paint booth floor and quicker, more efficient filter changes.

WORKS FOR A WIDE VARIETY OF PAINTS

Highly versatile, GFS Wave exhaust filters can be used with a wide variety of applications, including solvent-based paints, stains, high solid paints, multi-component coatings and water-based paints.

CODE COMPLIANCE

GFS Wave paint booth filters comply with NFPA 33, OSHA and UL 900 standards.

SIZED TO MEET YOUR NEEDS

GFS Wave filters are available in pads or rolls in a wide variety of sizes to accommodate paint booths of all sizes and production needs. Reduce waste and save money with Wave filter pads, as you can replace each pad individually once it is soiled. Alternatively, Wave filter rolls are ideal for high-production businesses, as they can be replaced quickly.

SAFE SPRAYING ENVIRONMENT

GFS Wave exceeds national emission standards and prevents 99.9 percent of excess particles from entering the booth’s exhaust system. In addition to protecting the environment, this increases the longevity of your booth.

AVERAGE PERFORMANCE DATA

Characteristics	GFS Wave Media
Removal Efficiency	99.9%
Holding Capacity	4.1 lbs.
Run-off	186 g
Penetration	4 g
Pressure Drop (initial / final)	0.12" / 0.50" w.c.
MERV Rating	MERV 8
Flammability Rating (U.S. & Canada certified)	UL Class 2

Test Conditions

Filter Size:	20" x 20" Wave filter pad
Paint Tested:	High-solids baking enamel
Spray Rate:	136 grams per minute
Air Velocity:	150 feet per minute
Test Lab:	LMS Technologies
Test:	Based on NESHAP 40 CFR Part 63 Subpart HHHHHH, consistent with ASHRAE 52.1

Complete test report available upon request

All designs, specifications and components are subject to change at the manufacturer’s sole discretion at any time without notice.