

3700 SERIES

SPRA-GARD EFFICIENCY RP PAINT ARRESTORS



OVERVIEW: The 3700 Series offers both longevity and efficiency. This series has the holding capacity of the 3100 Series but also offers the superior efficiency of two layers of polyester. The final layer of high density polyester is ideal for applications that require maximum particle capture. Cleaner paint exhaust stacks and fewer changes of product make the 3700 Series a preferred total cost solution for many overspray applications. Available in pads and rolls.

PAINT ARRESTOR IDENTIFICATION

Model: 3700 Series Spra-Gard High Efficiency RP Paint Arrestor
 RP Part Number: 3732 Pad (20" x 20")
 Number of pads in series: 1

TEST INFORMATION

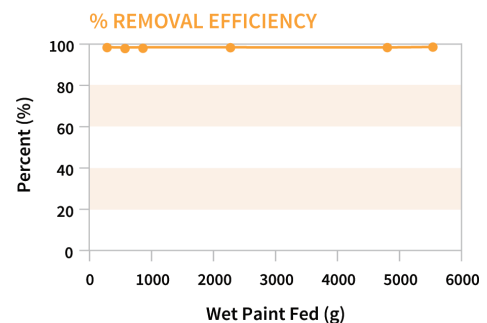
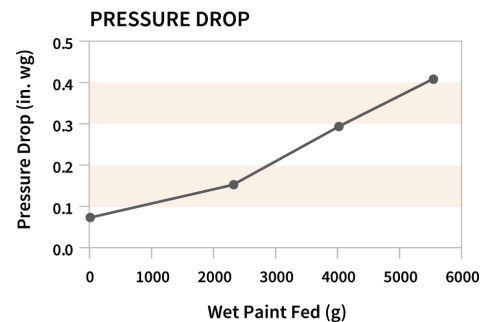
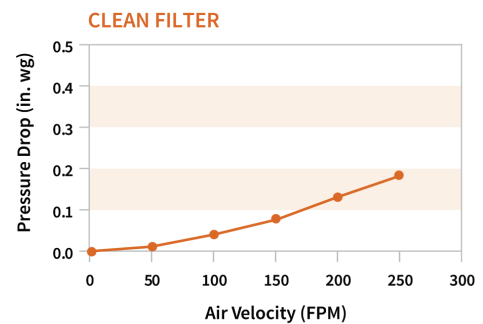
Paint Description: High Solids Baking Enamel
 (S.W. #1 Permaclad 2400, red)
 Paint Spray Method: Conventional Air Gun at 40 PSI Spray
 Feed Rate: 142 grains/min. 135 cc./min.
 Air Velocity: 150 FPM

TEST RESULTS

Initial Pressure Drop of Clean Test Filter: 0.08 in. wg
 Final Pressure Drop of Loaded Test Filter: 0.41 in. wg
 Paint Holding Capacity of Test Filter: 2828 grams = 6.2 lb.
 Average Removal Efficiency of Test Filter: 99.87%

Product Tested by LMS Technologies, Inc.

TEST SUMMARY:



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