

# 3000 SERIES

## STANDARD RP PAINT ARRESTORS



**OVERVIEW:** The 3000 Series provides good all around performance for general applications and can be used for most coatings applied by the various spray coating methods. The 3000 series provides an environmentally friendly, degradable solution for any customer's economic over spray needs. Available in both rolls and modular pad form. When usage consists of 2 pads or rolls assembled in tandem, the overall efficiency increases to 99.22%.

### PAINT ARRESTOR IDENTIFICATION

Model: 3000 Series Standard RP Paint Arrestor  
 RP Part Number: 3032 Pad (20" x 20")  
 Number of pads in series: 1

### TEST INFORMATION

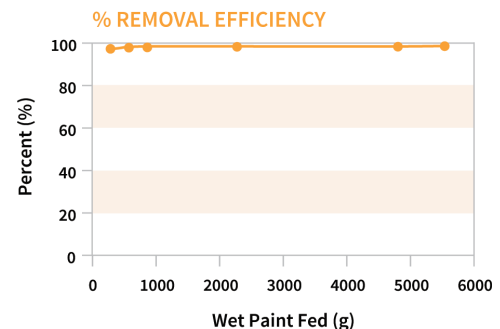
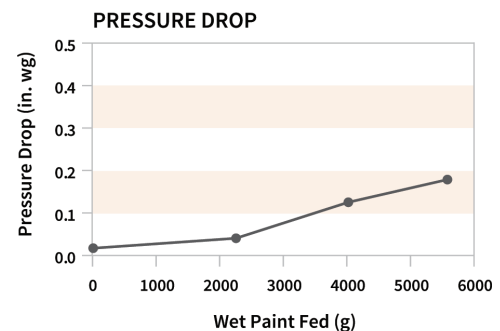
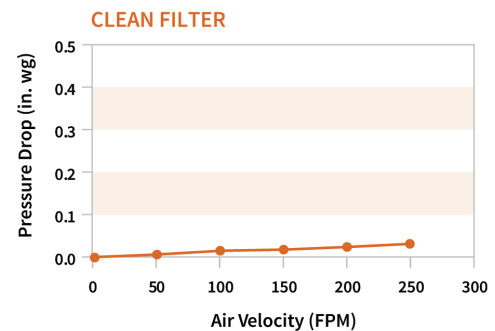
Paint Description: High Solids Baking Enamel  
 (S.W. #1 Permaclad 2400, red)  
 Paint Spray Method: Conventional Air Gun at 40 PSI Spray  
 Feed Rate: 143 grains/min. 135 cc./min.  
 Air Velocity: 150 FPM

### TEST RESULTS

Initial Pressure Drop of Clean Test Filter: 0.02 in. wg  
 Final Pressure Drop of Loaded Test Filter: 0.17 in. wg  
 Paint Holding Capacity of Test Filter: 2007 grams = 4.4 lb.  
 Average Removal Efficiency of Test Filter: 98.36%

Product Tested by LMS Technologies, Inc.

### TEST SUMMARY:



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