

DeVilbiss Automotive Refinishing Paint Arrestor Test Summary

Arrestor Part Number(s): **29-356**

Test Information

Filter Description: Perforated cardboard filter
Paint Description: Steel Case High Solids by Guardsman
Paint Feed Rate: 1 QT/40 min
Air Flow Rate (fpm): 150

Test Results

Initial Pressure Drop of Clean Test Filter: 0.13 in. water
Final Pressure Drop of Loaded Test Filter: 0.41 in. water
Weight Gain on Test Filter & Test Frame: 2083.1 gm.
Paint Holding Capacity of Filter: 2083.1 gm.
Paint Run-off: 0.0 gm.
Penetration: 40.91 gm.
Total Paint Fed: 2124.01 gm.
Average Removal Efficiency 98.1%

Test Reference Number: 5238
Test Date: 5/9/1989

F-1115
Date Issued: 8/19/09