



2820 S. English Station Road - Louisville, KY 40299

TEST NO. 19-040-1

Paint Arrestance Filter Test Report

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Test Information

Filter Manufacturer

Filter Systems

Filter Description

EP-Blue

Paint Description

SW Permaclad 2400

Filter Dimensions

20" x 20" x 1"

Paint Spray Method

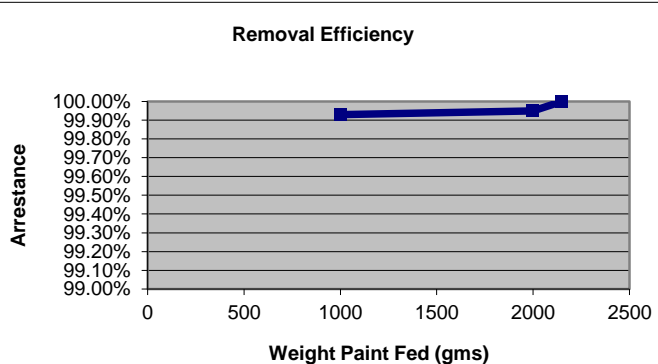
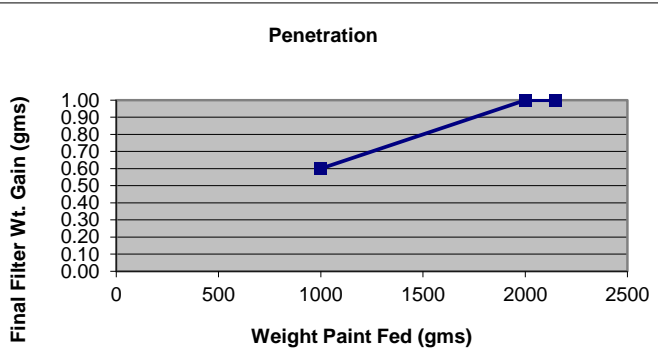
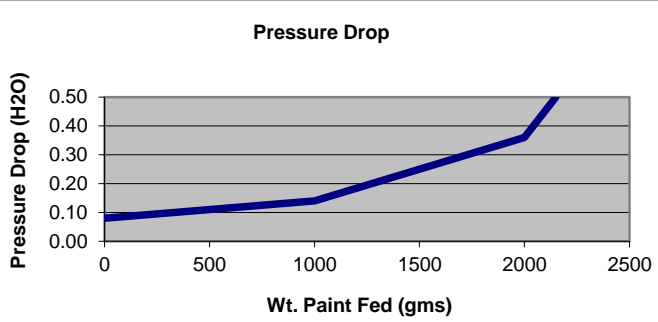
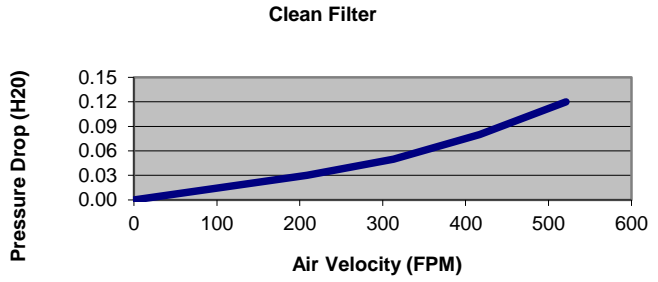
Binks 95 Auto Spray Gun

Spray Feed Rate

140 gms/Minute

Air Velocity

150 FPM



Test Results

Initial Pressure Drop Clean

0.08 Inches w.c.

Final Pressure Drop Loaded

0.50 Inches w.c.

Paint Holding Capacity (Gms)

1386.3

Paint Run -Off (Gms)

363.8

Weight Gain-Final Filter (Gms)

1.0 = Penetration

Average Removal Efficiency (%)

99.94

REMARKS

Filter Is Compliant Per EPA 40 CFR Part 60

Requestor Information	Test Requestor	<u>Joshua Stegner</u>	Phone Number	<u>NA</u>
	Company Name	<u>Filter Systems</u>	Fax Number	<u>NA</u>
	Company Address	<u>Lancaster, CA</u>	Date Requested	<u>24-Jan-19</u>
Test Operator Information	Test Performed by:	<u>RAS</u>	Completion Date	<u>8-Feb-19</u>