

# Paint Arrestance Filter Test Report

## Test Information

### Filter Manufacturer

ViskonAire

### Filter Description

Collector

### Paint Description

Permaclad 2400 H67 WC55

### Filter Dimensions

20" x 20" x 1.5"

### Paint Spray Method

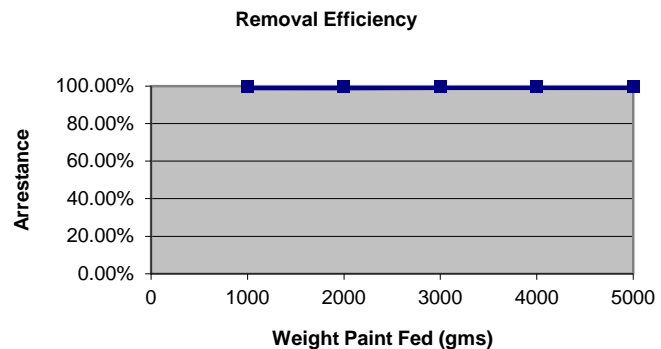
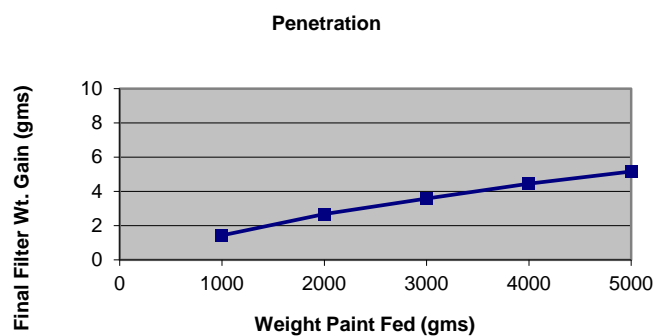
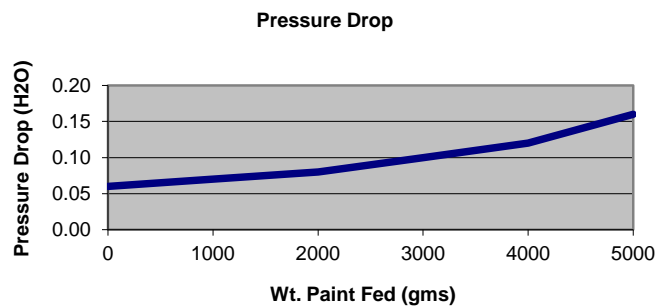
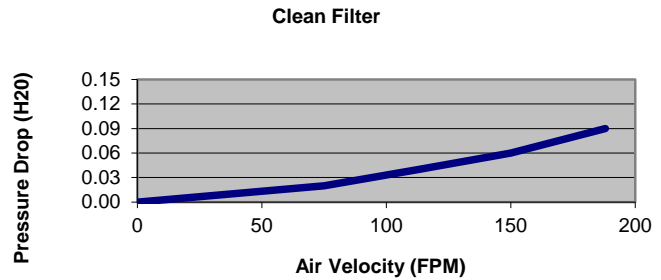
Binks 95 Automatic Spray Gun

### Spray Feed Rate

136 gms/min

### Air Velocity

150 FPM



## Test Results

### Initial Pressure Drop Clean

0.06 Inches w.c.

### Final Pressure Drop Loaded

0.16 Inches w.c.

### Paint Holding Capacity (Gms)

2927.5

### Paint Run -Off (Gms)

449.1

### Weight Gain-Final Filter (Gms)

5.16 gms = Penetration

### Average Removal Efficiency (%)

99.85

## REMARKS

EPA 40 CFR Part 63 Compliant

## Requestor Information

Test Requestor

ViskonAire

Phone Number

N A

Company Name

ViskonAire

Fax Number

N A

Company Address

N A

Date Requested

8-Feb-18

## Test Operator Information

Test Performed by:

RAS

Completion Date

12-Feb-18