



2820 S. English Station Road - Louisville, KY 40299

TEST NO. 18-081-2A

# Paint Arrestance Filter Test Report

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## Test Information

### Filter Manufacturer

ViskonAire

### Filter Description

Collector Supreme

### 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

0.08 Inches w.c.

### Final Pressure Drop Loaded

0.14 Inches w.c.

### Paint Holding Capacity (Gms)

2946.5

### Paint Run -Off (Gms)

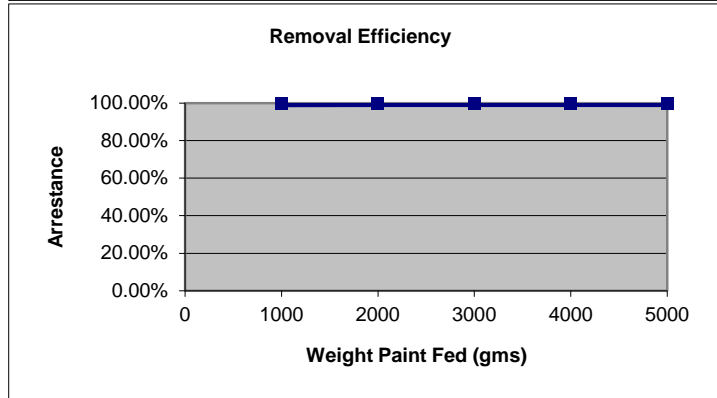
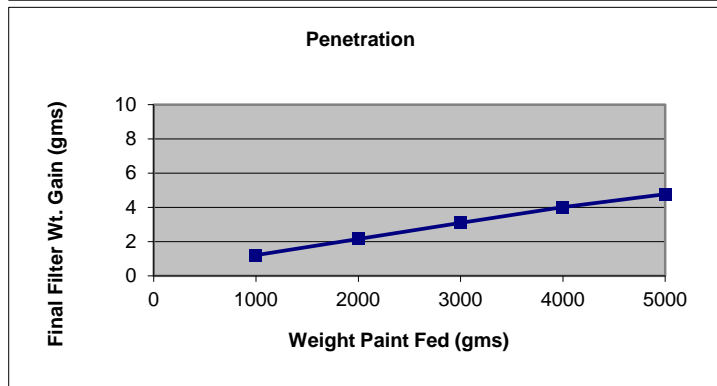
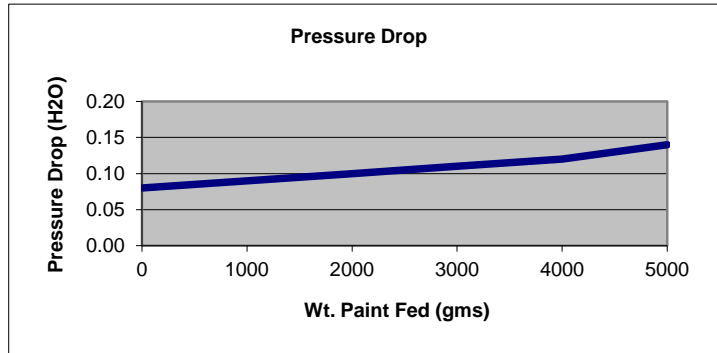
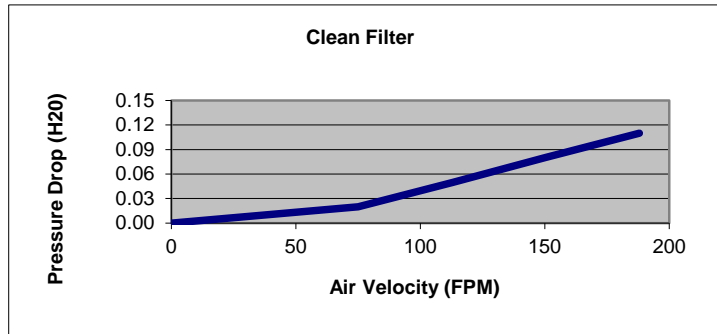
367.4

### Weight Gain-Final Filter (Gms)

4.77 gms = Penetration

### Average Removal Efficiency (%)

99.86



## REMARKS

EPA 40 CFR Part 63 Compliant

## Requestor Information

Test Requestor ViskonAire  
 Company Name ViskonAire  
 Company Address N A

Phone Number N A  
 Fax Number N A  
 Date Requested 8-Feb-18

## Test Operator Information

Test Performed by: RAS

Completion Date 13-Feb-18