



**Koch Filter Corporation**  
Filtration Products Crafted with Pride



# SprayStop NESHAP 2 Stage System™

## Method 319 Paint Booth Exhaust System



SprayStop E-Pak 650

SprayStop SHC



**SprayStop NESHAP 2 Stage System** is designed for applications where the removal of overspray particulate, especially chromates, must adhere to the NESHAP\* Test Method 319 for Aerospace painting and de-painting operations.

**SprayStop NESHAP 2 Stage System** is specifically designed for aerospace spray booths that were in use before 10-29-1996.

### Features and Benefits

- Exceeds the requirements of the Code of Federal Regulations, 40 CFR 63
- Engineered to provide maximum service life and efficiency for all types of coating materials
- Complies with all NESHAP\* and MACT\*\* standards

### Applications

- Aerospace
- Automotive Manufacturing
- Automotive Aftermarket
- Furniture Manufacturing
- Appliance Manufacturing
- Contract Coaters

### Product Performance Data

Liquid Phase	Solid Phase
83.4% @ 2.2 Microns	84.6% @ 2.6 Microns
96.3% @ 4.1 Microns	94.0% @ 5.0 Microns
97.0% @ 5.7 Microns	95.5% @ 8.1 Microns
Exceeds NESHAP requirements	Exceeds NESHAP requirements
<b>Initial Resistance</b>	0.11" w.g. @ 120 fpm
<b>Paint Holding Capacity</b>	3,511 grams
<b>Rated Removal Efficiency</b>	100%
<b>Final Recommended System Pressure Drop</b>	1.50" to 2.50" w.g.

### Features

- Self-Seal header eliminates overspray bypass
- Extended life cycle
- Filter combination provides maximum efficiency and airflow
- Exceeds New NESHAP\* regulations and MACT\*\* standards



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## Product Listing

### Stage 1 - SprayStop SHC High Capacity Synthetic Overspray Media

SSHC-XX-XXX	Replace the "X" with size in inches <b>Example:</b> Media that needs to be 45" x 110", the model number is SSHC-45-110 Packaging is based on the size of the Pad, Blanket or Roll
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See Bulletin No. PB 798-2 for more information on SprayStop SHC

### Stage 2 - SprayStop E-Pak 650

Model Number	Description	Nominal Size (In Inches)	Number of Pockets	Quantity Per Carton
E650-122415-3	SprayStop E-Pak 650, High Efficiency Final Filter with Self-Seal Header	12 x 24 x 15"	3	8
E650-162015-3	SprayStop E-Pak 650, High Efficiency Final Filter with Self-Seal Header	16 x 20 x 15"	3	8
E650-162515-3	SprayStop E-Pak 650, High Efficiency Final Filter with Self-Seal Header	16 x 25 x 15"	3	8
E650-202015-3	SprayStop E-Pak 650, High Efficiency Final Filter with Self-Seal Header	20 x 20 x 15"	3	8
E650-202515-3	SprayStop E-Pak 650, High Efficiency Final Filter with Self-Seal Header	20 x 25 x 15"	3	8
E650-242415-3	SprayStop E-Pak 650, High Efficiency Final Filter with Self-Seal Header	24 x 24 x 15"	3	8
E650-122420-3	SprayStop E-Pak 650, High Efficiency Final Filter with Self-Seal Header	12 x 24 x 20"	3	8
E650-162020-3	SprayStop E-Pak 650, High Efficiency Final Filter with Self-Seal Header	16 x 20 x 20"	3	8
E650-162520-3	SprayStop E-Pak 650, High Efficiency Final Filter with Self-Seal Header	16 x 25 x 20"	3	8
E650-202020-3	SprayStop E-Pak 650, High Efficiency Final Filter with Self-Seal Header	20 x 20 x 20"	3	8
E650-202520-3	SprayStop E-Pak 650, High Efficiency Final Filter with Self-Seal Header	20 x 25 x 20"	3	8
E650-242420-3	SprayStop E-Pak 650, High Efficiency Final Filter with Self-Seal Header	24 x 24 x 20"	3	8

See Bulletin No. PB SS-EP650 for more information on SprayStop E-Pak 650

Please consult the factory for other sizes and configurations

\* NESHAP (National Emission Standards for Hazardous Air Pollutants – 40 CFR 63)

\*\* MACT (Maximum Achievable Control Technology)

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Kansas City, MO • Louisville, KY\* • Madbury, NH • Nashville, TN • Rancho Cucamonga, CA\*

\*Denotes manufacturing site.

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Look for the Koch Green icon! Whenever you see the Koch Green icon, we are identifying a product that meets or exceeds our criteria in one or more of the following categories: **Earns LEED Points, Reduces Energy Costs, Extends Filter Lifecycles, Conserves Resources, and Improves Indoor Environmental Quality.**

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