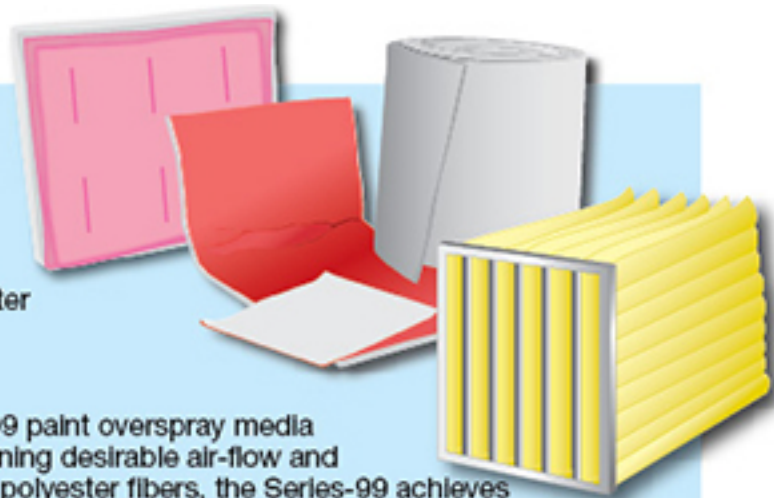


SERIES 3000 3-Stage

The Series 3000 solution is designed to capture paints and chemical coatings commonly associated with aerospace OEM and rework applications. The standard AFT Series 3000 system consists of three-stages. However, the filter used as Stage-3 passes the NESHAP requirement by itself and as such may be used in conjunction with any Stage-1 and/or Stage-2 filter as required by the end-user.



Stage-1, Series-99 or Series-E75

Option-1: Air Flow Technology's high efficiency Series-99 paint overspray media provides maximum protection for Stage-2 while maintaining desirable air-flow and service life. Comprised of dualstage multi-denier 100% polyester fibers, the Series-99 achieves average removal efficiencies of 99.87% with a holding capacity of almost two pounds per square foot.

Option-2: Air Flow Technology's economical Series-E75 paint overspray media provides excellent protection for Stage-2 while maintaining desirable air-flow and service life. Comprised of multidenier 100% polyester fibers, the Series-E75 achieves average removal efficiencies of 99.66% with a holding capacity of almost two pounds per square foot.

Stage-2, Series CC100 Cube or Series 625 Panel

Option-1: Air Flow Technology's CC100 consists of two distinct filter layers. The first layer (air entry) is a 1" dual-denier high efficiency polyester paint arrestor. This layer is two-ply and by itself has an average removal efficiency of 99.48% with a holding capacity of almost two pounds per square foot. The second layer is a high efficiency synthetic backing which boosts the overall efficiency of the filter to 100% for paint particles 10 - 12 μm in size.

Option-2: Air Flow Technology's Series 625 panel is a high efficiency 3/ply panel. The first layer is a dual-denier internally tackified polyester media. This layer is heat-sealed to a high efficiency polyester layer. Combined these layers provide an economical, high efficiency secondary layer with excellent holding capacity.

Stage-3, Series 95S Pocket Filter

The 95S pocket filter is a MERV-14 95% synthetic pocket filter with high efficiency rating on small particle sizes. This filter is designed to meet the rigid efficiency requirement of the aerospace NESHAP guidelines.

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