E75 - E12H Cube Filters

E75 & E12H Cube Filters
The Series E75 and E12H extended surface pocket filters are Air Flow Technology’s newest high-efficiency overspray collection products. Constructed of 1” and 2” synthetic overspray media, these two products provide maximum service life while maintaining optimal removal efficiencies (over 99%) and air flow. Made from recycled polyester fibers, the E75 and E12H are sewn to a heavy gauge metal support frame. This sturdy combination results in a filter with low initial resistance and high holding capacity.

E75 Inserts
Air Flow Technology’s proprietary replaceable cube filter insert allows the user to quickly remove a soiled pre-filter insert from the cube without removing and disposing the remaining filter. The operator has the option of:

• Reduces costly filter change-outs by reducing the need to dispose of wire-frame cube filters
• Quick removal and replacement gives operators an immediate increase in air velocity
• Operations with heavy areas of overspray (hot spots) can pick and choose which inserts to remove and replace
• Overall removal efficiency is over 99% before and after insert removal
• Low overall pressure drop (0.12 – 0.18” for combined insert and cube)
• Low in-use cost as the filter insert extends the life of the master cube
• In many applications the master cube with insert can completely replace the need for pre-filter blankets and pads

Start with a clean Insert and Cube.
Use as normal.
Clean Cube is ready for another insert.