Air Filter Products





Applications

- Used in office buildings, hospitals and manufacturing plants, primarily within spray booths air intake units.
- Series 440HC provides an ever greater progressive density of media, for exceptional dust holding capacity in the most demanding of environments
- Available in a wide range of sizes and depth. Classified by Underwriters Laboratories, Inc. as to flammability only Class 2.

Description

- Medium efficiency, extended surface filter manufactured with from 100% nonshedding synthetic fiber.
- Media on the air entering side has a more open weave followed by a high density media on the air existing side, allowing for the graduated capturing of particulate.
- Air existing media is coated with Viskon-Aire's PBT-32™ "Never Dry" tackifier resulting in tremendous dust holding capacity and considerably longer service life than other medium efficiency filters.
- Manufactured using a non-corrosive, 11 gauge welded wire frame both upstream and downstream of the media for maximum pocket support, allowing the filter to be self sealing in standard holding frames
- Pocket configuration (two or three) adds more media than traditional cube shaped filters

_	Series	
	440	440HC
Test Air Flow Rate (CFM)	2,000	2,000
Initial Resistance (wg)	0.23	0.30
Final Resistance (wg)	1.00	1.10
Dust Holding Capacity (Grams)	401	1,000

Performance data based on ASHRAE Test Standards 52.1-1999 and 52.2-2007.

Viskon-Aire...Exceptional Filters...Exceptional Air

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