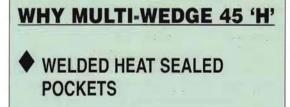


#### HIGH QUALITY FILTRATION WE MAKE MEDIA "ONE ROLL AT A TIME"

## MULTI-WEDGE 45 'H' MERV 9





MOISTURE RESISTANT

- 100% SYNTHETIC MEDIA
- SPOR-AX® ANTIMICROBIAL
- MERV 9
- 12" 20" 24" DEPTH

#### MEDIA DESIGNED TO LAST

Fiber Bond Multi-Wedge 45 filters are made with a tough, high density polyester media manufactured at Fiber Bond.

Designed to withstand the most severe environmental operating conditions.

Resistance to high humidity, oil mists, acids, alkalies and most organic solvents.

#### HEAT SEAL CONSTRUCTION

All perimeter edges and internal dividers are permanently welded together. This dielectric process assures a leak proof self-supporting pocket. No needle holes for dirt migration downstream.

#### SPOR-AX - NO EARLY CHANGE OUTS

Spor-Ax antimicrobial is a proven, highly effective biocide. Spor-Ax controls the growth of mold, mildew, algae and fungi on the filter. Spor-Ax will not off gas, migrate or leach into the air stream.

Mold build up on filter media will increase resistance. No early and unanticipated filter purchases and change outs.

#### APPLICATIONS

$\bigstar$ HOSPITALS	$\bigstar$ OFFICE BUILDINGS
🛧 AIRPORTS	$\bigstar$ FOOD PROCESSING
$\bigstar$ UNIVERSITIES	A HOTELS
🖈 RESTAURANTS	☆ MEDICAL BUILDINGS

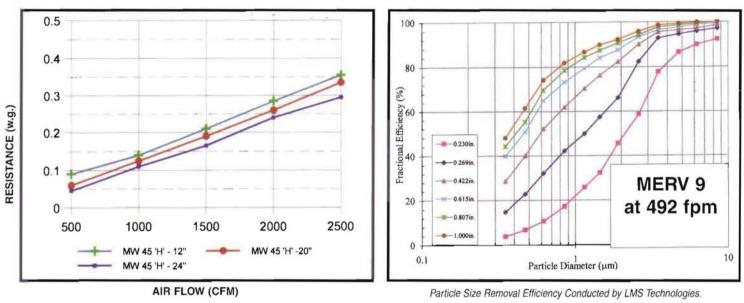
### "THE BEST FILTERS COME FROM THE BEST MEDIA"

# TECHNICAL DATA

- MERV 9 ASHRAE 52.2-1999
- Operating temperature up to 200° F.
- Initial Resistance (w.g.) at 492 fpm: 12 inch -0.28", 20 inch -0.26", 24 inch -0.24"
- Recommended discard point 1.0" wg
- Underwriter's Laboratories Class 2

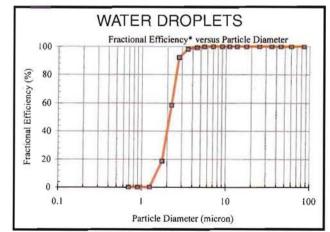






Fiber Bond Multi-Wedge 45 media will withstand severe operating conditions. 100% moisture will not break down the Multi-Wedge 45 media. Shown are MW 45 filters as a moisture / particle separator.





Moisture Separator Test Conducted by LMS Technologies. (April 2006)

Spor-Ax® is a registered trademark of Fiber Bond Corporation.

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