• Flame-retardant Ultra-Web® fine fiber media ensures longer filter life at a significantly lower pressure drop
• Surface filtration offers superior particle release
• Fluted construction allows more effective filter area to be packaged in smaller spaces
• Filter pack is designed with easy-grip handle
• Easy filter changeout for quick maintenance — no tools required.
• MERV* 13 filtration efficiency rating (standard)
• MERV* 15 filtration efficiency rating (optional)

PROVEN TECHNOLOGY THAT PERFORMS

Proven and proprietary Ultra-Web® filter media delivers longer filter life, cleaner air and greater cost savings than other traditional filter media. It is made with an electrospinning process that produces a very fine, continuous, resilient fiber of 0.2-0.3 microns in diameter.

PowerCore filter packs with Ultra-Web media keep dust on the surface of the fluted channels where it is easily cleaned off unlike conventional filter bag material that depth loads, like 16 oz. (453.6 g) polyester.

• Surface loading promotes filter cleaning and longer life
• Better pulse cleaning lowers operational pressure drop and energy use

SEM® IMAGES

† Scanning Electron Microscope
* Refer to Technical Information on page 2.

Clean Ultra-Web Media
Surface-Loaded Ultra-Web Media
(substrate still clean)
APPLICATIONS

- Premium performance on fine, dry, fibrous and/or abrasive dust
- Longer life in aggressive/challenging applications
- Optional Conductive FR media available

Important Notice
Many factors beyond the control of Donaldson can affect the use and performance of Donaldson products in a particular application, including the conditions under which the product is used. Since these factors are uniquely within the user’s knowledge and control, it is essential the user evaluate the products to determine whether the product is fit for the particular purpose and suitable for the user’s application. All products, product specifications, availability and data are subject to change without notice, and may vary by region or country.

Significantly improve the performance of your collector with genuine Donaldson Torit replacement filters and parts. Call Donaldson Torit at 800-365-1331.