

17.54" (446 mm) O.D.

KEY BENEFITS

- Spider-Web's high filtration efficiency offers superior turbine protection maximizing power output and minimizing maintenance costs
- The Spider-Web fibers substantially increase the filtration efficiency of the filter while maintaining very low resistance to airflow
- The ability to load dust on the surface of the filter media leads to significant improvements in filtration efficiency and allows for excellent pulse cleaning effectiveness
- Donaldson's proprietary Pleatloc™ design ensures uniform pleat spacing and contributes to low operating restriction throughout the life of the filter
- Each filter element includes a urethane gasket and prefilter

APPLICATION RECOMMENDATIONS

Synthetic Spider-Web® is a fully synthetic media. It is designed to be fully moisture resistant and is recommended for high moisture to dry environments.

Donaldson's proprietary Synthetic Spider-Web® filter media is durable, moisture and high temperature resistant, and pulse cleanable. It delivers superior filtration efficiency, excellent pulse cleaning effectiveness, and low resistance to airflow throughout the life of the filter.

PERFORMANCE DATA

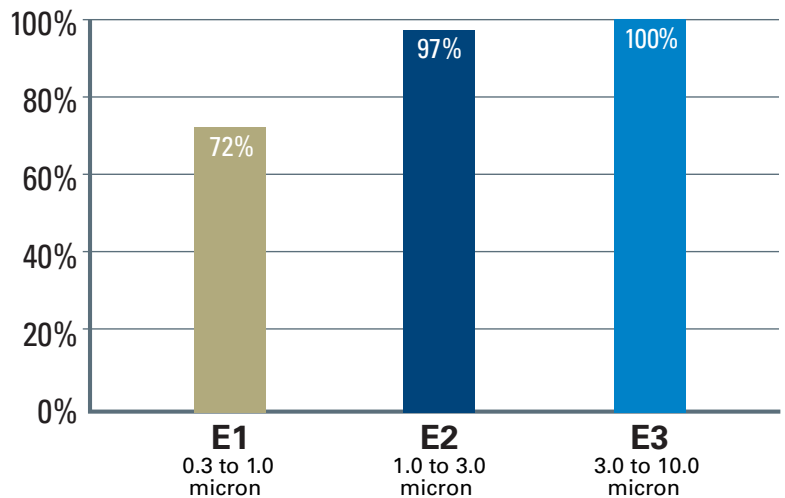
(Testing based on 2,000 CFM / 0.94 m³/s)

ASHRAE 52.2 Rating MERV 13

EN779 Rating F9

Initial Resistance with Prefilter 1.14" wg / 284 Pascal

52.2 MINIMUM AVERAGE EFFICIENCY RATINGS



SPECS

Cylindrical (226 ft²/21 m² of media)

Filter Media High efficiency, fully synthetic media with Donaldson Spider-Web® nanofiber

Gasket Urethane

Prefilter 100% Synthetic Coalescer

PART NUMBERS

P190856 Galvanized (Standard)

P030278 Stainless Steel (Outer Liner)

P030276 Stainless Steel (Outer Liner & Closed Endcap)

P030279 Stainless Steel (Outer Liner & Inner Liner)

END CAPS & LINERS