

Donaldson’s Duratek™ 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. This air filter contains non-welded liners and complies with GE inlet filter specification 221A3087.

### SPECS

<b>P030378</b> .....	Cylindrical (226 ft <sup>2</sup> /21 m <sup>2</sup> of media)
<b>P030379</b> .....	Conical (268 ft <sup>2</sup> /25 m <sup>2</sup> of media)
Filter Media .....	Duratek™ blended media with Donaldson Spider-Web® nanofiber
End Caps & Liners .....	Galvanized/G60
Gasket .....	Molded-in-place urethane

### PERFORMANCE DATA

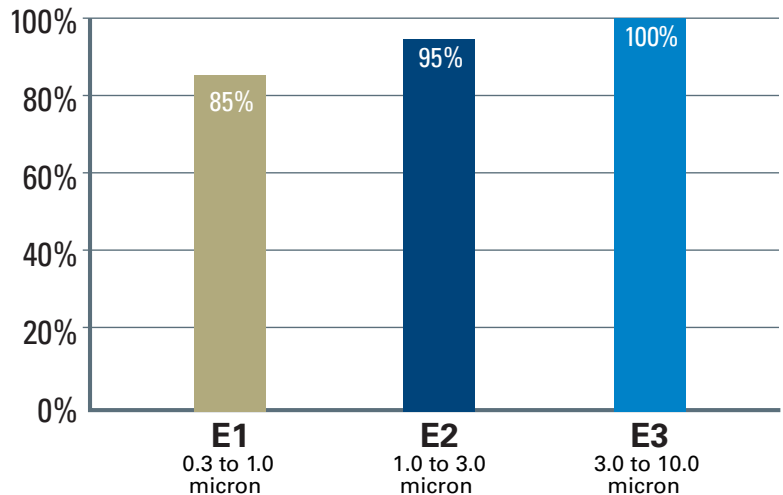
(Testing based on conical/cylindrical pair at 1630 CFM / 0.77 m<sup>3</sup>/s )

EN779 Rating .....	F9
Initial Resistance .....	0.8” wg / 200 Pascal
Average Efficiency @ 0.4 micron .....	97.2%

### 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 molded in place urethane gasket as well as a new gasket washer to ensure a robust sealing system

### 52.2 MINIMUM AVERAGE EFFICIENCY RATINGS



### APPLICATION RECOMMENDATIONS

Duratek™ Spider-Web® is a blended media containing cellulose and synthetic materials. It is designed to resist moisture and is recommended for moderate moisture to dry environments.