



## Dsut Collector Filter Cartridges

### TECHNO-LEX

- Long filter life and high filtration efficiency on many applications.
- Filtration efficiency of 99.99% on 0.5  $\mu$ m particles.
- Enhanced performance due to a unique combination of fiber sizes and a more uniform fiber distribution.
- Reduced energy requirements and lower operating costs due to low resistance to airflow.
- Flame retardant media available.
- Superior to felts, fabrics, cotton cloths, and similar media.

**Temperature Resistant** : 65°C

**Application** : Recommended for a wide variety of applications. Good choice for dry, coarse particulate. Economical choice for operations with forced or cyclical filter replacement (independent of pressure drop).

**Specification** :  
Proprietary blend of fine cellulose fibers evenly distributed.  
Flame retardant.  
Fractional Efficiency 99.99% on 0.5  $\mu$ m particles.  
Construction - Standard galvanized expanded metal liners with 72% open area.  
Standard galvanized steel end caps.  
Optional stainless steel liners and end caps available.  
Top Gasket - Urethane.  
Operating Temperature - 150°F / 65°C maximum.

