

DT200™ D-FUSER

AIR POROUS

High Permeability Reduces
Static Pressure



FABRIC

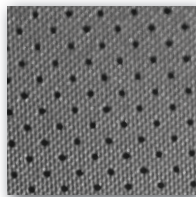
DT fabrics are an engineered polyester-based fabric designed for air dispersion in critical environments. DT filament-based fabrics offer a lightweight, micro-perforate textile that features a non-porous loose material to reduce discoloration and maintenance. Finish and assembly construction varies.

APPLICATION

DT fabrics are ideal for kitchens, gun ranges, laboratories, clean manufacturing, vivariums, educational facilities, and more.

SPECIFICATIONS

- Fabric: DT200™
Weave: Fire Retardant Polyester Filament, Non-Linting, coated, micro-perforated
Weight: 4.8 oz/yd² (163 g/m²)
Color: Silver
Codes:
 - Classified by Underwriters Laboratories in accordance with the requirements of:
 - NFPA 90A
 - UL 2518



AIRFLOW OPTIONS

Surround Flow™

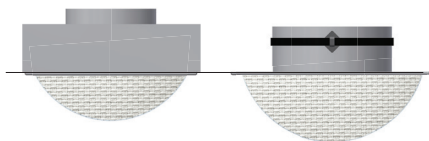
Surround Flow is the standard air flow model for all D-Fuser models. The radial shape of the fabric face produces a uniform and radially diverging air pattern. Even with high volumes, D-Fusers deliver less turbulence and lower noise than conventional metal D-Fusers.



Also available (by request only) to meet:

- BS 5867 Part 2, 1980

SHAPES



MetalPan™

Easily removed fabric face for Snap Frame or Clip Face options.

Sizes include:

- 24x24 ≤ 500 CFM
- 24x48 ≤ 1,000 CFM

All-Fabric™

Easily removed fabric face for Snap Frame or Clip Face options.

Sizes include:

- 24x24 ≤ 500 CFM
- 24x48 ≤ 1,000 CFM
- 24x96 ≤ 2,000 CFM



File R18856

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DUCTSOX®
Textile Air Dispersion Products