

ABSOLUTE D-DUST CLEANABLE HEPA FILTER



ADVANTAGES

- IECEx version for use in explosive atmospheres
- Exclusively designed for filter housings with integrated cleaning system
- Different options for frame material and gaskets
- Special reinforced glass fibre media

Application	The Absolute D-Dust can be used in a wide variety of industrial applications with high dust concentrations: Tablet production & packaging Chemical processes Battery cell production Decommissioning of nuclear power plants
Frame	Stainless steel;Galvanised steel;Plywood
Gasket	Flat gasket
Media	Hybrid Synthetic and Glass Technology
Separator	Aluminium
Sealant	Polyurethane
Grille, Upstream	Stainless steel
Recommended final pressure drop	2x Initial pressure drop
Max Temperature (°C)	110°C
Relative Humidity max	100%
Installation Options	The Absolute D-Dust HEPA filter can be installed in existing cleanable HEPA housings and is usually backed-up by a secondary filter stage which is a non-cleanable HEPA filter. When the system detects a specific pressure drop, the filter will be cleaned by compressed air.