Product Lines

Extended Life Needle Felt Filter bag

Extended life needle felt filter bag is made of thicker filter media and 100% welded. The structure offers equal filtration efficiency and differential pressure with lifetime 2~5 times longer and higher dirt holding capacity than standard filter bag. This is designed to save your money by reducing bags consumption,

labor change-out, operation and storage cost.

Features & Benefits

- Save operation cost by longer lifetime
- The reinforced fiber material thickness facilitates gel removel.
- Fits into all Eaton standard size 01 and 02 restrainer baskets.
- The special finish and surface treatment virtually eliminate loss fiber from migration.

Operation Cinditions

- Maximum flow rates: P1 20m³/h / P2 40m³/h
- Filter area: P2 0.45 m²
- Recommended change (out pressure for disposal): 2.5 kg/cm²
- Maximum differential pressure ≤ 4kg/cm²
- Maximum operating temperature: Polypropylene ≤ 90°C / Polyester ≤ 1 50°C



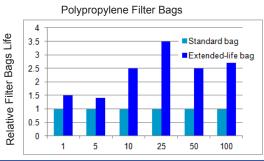
Product specifications

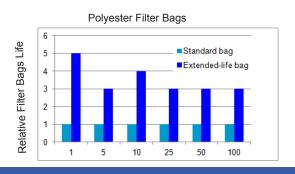
Material of construction: Polypropylene / Polyester

Micron ratings: 1, 5, 10, 25, 50, 100 μm

Size: #1 - 7"x17", #2 - 7"x32"

Life comparison chart





Ordering Information

