PFHC SERIES

HEAVY DUTY CORE MELT BLOWN FILTER CARTRIDGE

PFHC - TECHNICAL OVERVIEW

FILTER CONSTRUCTION

Filter media: Polypropylene (PP) melt blown

Inner core: Polypropylene (PP)

Surface: Glazed / singed finish

Filtration: Depth filtration

Efficiency rating: 95% (manufacturer stated)

AVAILABLE OPTIONS

Micron: 1 / 3 / 5 / 10 / 25 / 50 / 75 / 100

Length: 10 / 20 / 30 / 40 inch

End connection: DOE / SOE

Select configuration to match housing

RECOMMENDED OPERATING GUIDELINES

Recommended flow rate	**2.5 GPM per 10 inch (~9.5 L/min)**
Recommended change-out differential pressure	**2.0 - 2.5 bar**
Maximum temperature	**70°C**

END CONFIGURATION / ORDERING CODE

A: SOE 226 Flat | B: SOE 222 Flat | C: SOE 222 Bayonet

D: SOE 226 Bayonet | M: DOE with Seal Foam

Example: PFHC-001-30M (1 micron / 30 inch / DOE seal foam)

Engineering note: Flow and change-out values are recommendations, not guaranteed performance. Confirm operating conditions and housing compatibility before use.