

# CANDLE FILTER IFK40

To replace the 3M 740B series

## APPLICATIONS

- Pre-filter or main filter for: acids and bases, amine, carbon beds, saturated liquids, water wells, desalination, DI resins, EDM liquids, glycol, groundwater cleaning, laundries waste water, coolants, organic solvents, RO membranes, UF membranes, waste water, condensation water, beers, wines, refined products, pre-filtration of process water in the food and beverage industry.

## FEATURE

- FDA approved.
- 100% meltblown polypropylene
- High dirt absorption capacity, longer lifespan and lower costs
- Up to 99% absolutely efficient
- Available in standard and high flow version (HF)
- Large effective filter surface (max. 28m<sup>2</sup>, type HF 60")



LENGT H TYPE	SIZE	MICRON SIZE											
		0.5	1	2	5	10	25	40	50	70	75	100	
40	40"	√	√	√	√	√	√	√	√	√	√	√	√
60	60"	√	√	√	√	√	√	√	√	√	√	√	√

Length in inches	: 40, 60
Nominal length in mm	: 1016, 1524
Micron size	: 0.5, 1, 2, 5, 10, 25, 40, 50, 70, 75, 100
End cap	: standard version: flat, HF version: 3" with fin
Outer diameter	: 165 mm
Inner diameter	: 40 mm type B, 76 mm type HF
Max. operating temp.	: 80 °C
Max. operational pressure difference	: 3.5 bar
Max. change pressure difference	: 2.5 bar