

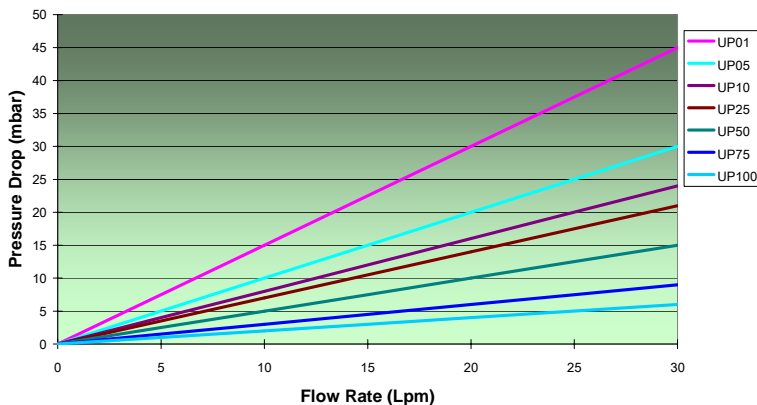
The UltraPure N polypropylene Large Diameter depth filter cartridge is manufactured from 100% virgin polypropylene with no added binders, resins or adhesives. Its unique four-layer construction ensures true depth filtration, which greatly increases dirt holding capacity and filtration efficiency, large Diameter cartridges have up to eight times the dirt holding capacity of standard diameter cartridges, greatly increasing service life and reducing change out frequency.



### Features & Benefits

- Removal ratings from 1 to 100 micron.
- Fits all standard Big Blue housings
- 85% efficiency at stated micron rating.
- Four-layer construction gives true graded depth filtration leading to high dirt holding capacity and long service life..
- Constructed from 100% polypropylene with no added binders, resins or adhesives.
- Cartridge incinerates to trace ash for environmentally safe disposal.
- Certified to NSF42 and FDA CFR Title 21.

**Flow Rate/Pressure Drop**  
Water, 10" Element



### Recommended Operating Conditions

- Maximum  $\Delta P$ : 3.5 bar @ 20°C
- Recommended  $\Delta P$ : 2 bar @ 20°C
- Maximum continuous operating temp: 60°C

Code	Micron rating	Length	Grade	Diameter
UP  OD = 110mm ID = 28mm (+/- 0.5mm)	01 = 1 micron	9 7/8"	N	LD
	05 = 5 micron	20"		
	10 = 10 micron	Other lengths available to special order		
	25 = 25 micron			
	50 = 50 micron			
	75 = 75 micron			
	100 = 100 micron			

Example: UP10-9.7/8N-LD

