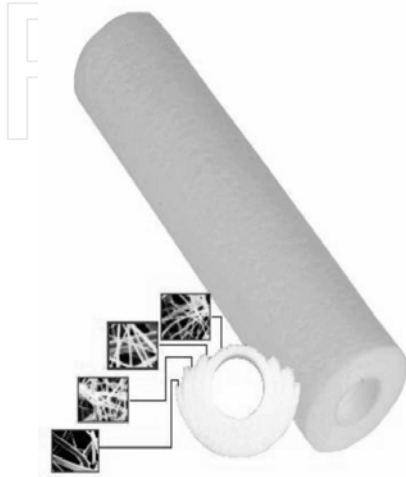
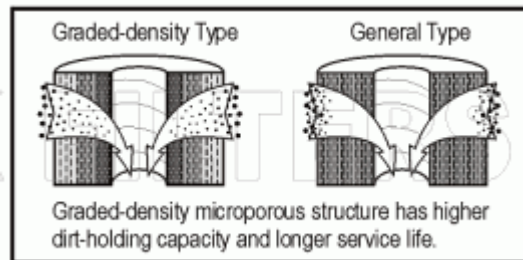


## UltraPure Melt Blown Filter Cartridges



Filtertek UltraPure cartridges are melt-blown depth filters designed for the removal of contaminants from fluids. These new generation cartridges present high purity and constant performance conducted by the compact melt-blown process. The extremely fine filaments build up the micro-porous structure with larger void volume which provide high flow rates at low pressure drop as well as high efficiency. Consisting of 100% polypropylene micro-fibre media, the adhesive free cartridge offers excellent chemical compatibility. The hydrophobic characteristics of polypropylene offers high resistance of acids, alkalis and popular organic solvents. Filtertek UltraPure cartridges are efficient, cost effective and have an extensive range of applications from petrochemical, chemical, automotive, food and beverages, electronic and pharmaceutical industries

Filtertek UltraPure cartridges feature graded-density design, the contaminants are gradually trapped as the fluid travels to the centre of the filter. With the advantage of high flow rates, low pressure drop, high dirt holding capacity and long service life, Filtertek UltraPure cartridges are well qualified for your specific and economical requirements



### Applications

- Acid and Alkaline solutions
- Paints and inks
- Machine oils and cutting oils
- Cooking oils and vegetable oils
- Photographic solutions
- Plating and coating solutions
- Industrial water treatment
- Syrups and beverages pre-filtration
- Bottle water pre-filtration
- DI water and ultra-pure water pre-filtration

### Ordering Information & Specifications - E.G. UP05-97/8HE

UltraPure Depth Cartridges	Micron Rating	Cartridge Lengths	Packing	Available End Caps
UP-N: Nominal micro-fibre	01 = 1um	47/8 = 47/8" (124 mm)	100 / box	D.O.E.
UP-HE: High efficiency micro-fibre	05 = 5um	97/8 = 97/8" (251 mm)	50 / box	222 = E
UP-HS: High strength micro-fibre	10 = 10um	10 = 10" (254 mm)	25 / box	226 = F
UP-A: Absolute (Beta 5000) micro-fibre	25 = 25 um	20 = 20" (508 mm)	20 / box	Spear = H
	50 = 50um	30 = 30" (763 mm)	20 / box	Flat = G
	75 = 75um	40 = 40" (1016 mm)	20 / box	Please specify O ring type
	100 = 100um			

To prevent pollution and ensure cartridge quality, UltraPure depth cartridges are individually wrapped.