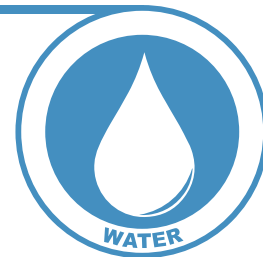


# ULTRA-PURE WATER FILTERS

Pleat2 / UP110 / UP124 / UP1001



## Technical Data

	Polypropylene, Polyester & Nylon
	25 l/min pr. 10"
	0,5 5 20 50 60 100 200 350 AC
	90%
	80°C
	5" 9 1/4" 19 1/2"
	60-70mm
	DOE

Usually a filter system for drinking water starts out with a 5 µm filter to ensure a good quality water. For issues with very small particles, such as ochre we add a 1 or 0,5 µm filter to the line after the 5µm prefilter. Sometimes the water has a bad smell or taste, such as from sulphur or chlorine, and this problem is removed by adding an activated carbon filter to the line.

The filters coarser than 5µm are often used for garden ponds, outside water taps and other less demanding residential applications.



**Pleated  
Polyester**  
0,5 µm



**Meltblown  
Polypropylene**  
5 - 50 µm



**Sleeve  
Nylon**  
60 - 350 µm



**Activated  
Carbon**

Application	50 µm UP124	20 µm UP111	5 µm UP110	0,5 µm Pleat2	AK
Drinking and bathing water			•		
- Ochre			•	•	
- Bad taste / odour			•		•
WC and washing machines		•			
Gardening water	•				