

UF membrane Parameter (inside-out)

Page 6	MR1060-50	MR8060A	MR4046	MR1060-50*2	MR4040	MR8060
Design flux(L/m ² /h)	40-120					
Permeate turbidity(NTU)	<0.1					
Membrane material and type	PES,PS,PVC,PAN inside-out					
Shell and seal materials	PVC,epoxy resins					
Molecular weight cutoff	100000 dalton					
Fiber inner/ outer diameter	1.0/1.6 mm					
Effective membrane area	50 m ²	25 m ²	4.5 m ²	100m ²	4m ²	25m ²
Working Temp.(°C)	40 °C					
pH range	PES/PS 2-12, PVC/PAN 3-9					
Backwash pressure	<0.2 Mpa					
Backwash flow(L/m ² /h)	100-200					