

- ◆ Multi layered depth filtration
- ◆ Designed for purity and chemical compatibility
- ◆ Efficient and economical solution for drinking water applications
  
- ◆ Material: 100% Polypropylene
- ◆ Nominal micron ratings: 1, 5, 10, 20,30, 50, 75, 100 micron
- ◆ Nominal O.D. : 2.5" (64mm), 4.5" (115mm)
- ◆ Nominal I.D. : 1.1" (28mm)
- ◆ Length : 4-7/8", 9-7/8", 20", 30", 40"

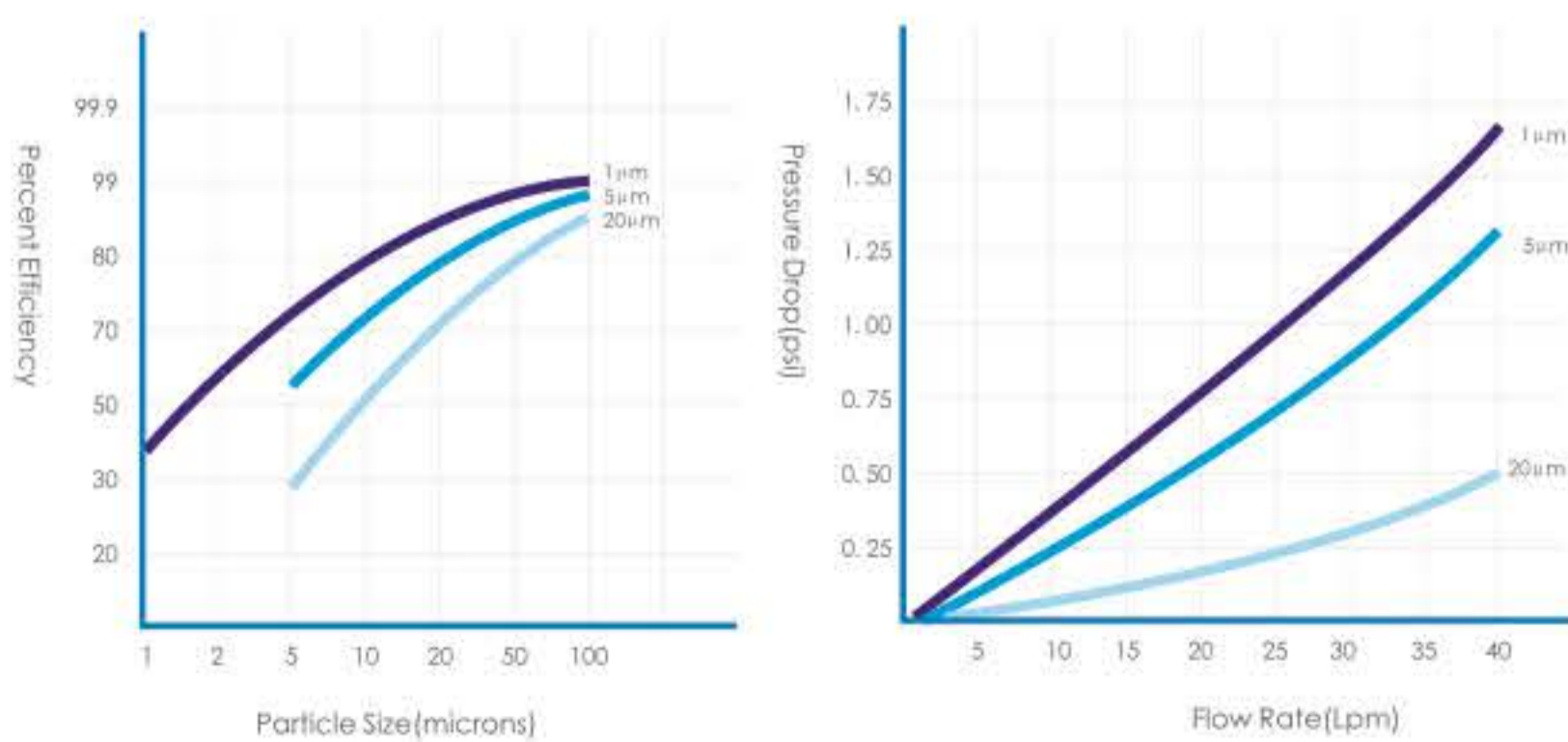


**PRODUCT SPECIFICATIONS**

Part Number	Description	Micron Rating	Case Qty	Box Dimensions(m)	Weight(kg)
PPC25-1001	2.5"x9-7/8"	1	40	0.33*0.27*0.54	6.4
PPC25-1005	2.5"x9-7/8"	5	40	0.33*0.27*0.54	6.2
PPC25-1010	2.5"x9-7/8"	10	40	0.33*0.27*0.54	6.0
PPC25-1020	2.5"x9-7/8"	20	40	0.33*0.27*0.54	5.8
PPC25-1050	2.5"x9-7/8"	50	40	0.33*0.27*0.54	5.6
PPC25-2001	2.5"x20"	1	20	0.33*0.27*0.54	6.4
PPC25-2005	2.5"x20"	5	20	0.33*0.27*0.54	6.2
PPC25-2010	2.5"x20"	10	20	0.33*0.27*0.54	6.0
PPC25-2020	2.5"x20"	20	20	0.33*0.27*0.54	5.8
PPC25-2050	2.5"x20"	50	20	0.33*0.27*0.54	5.6
PPC25-3001	2.5"x30"	1	20	0.87*0.33*0.27	9.1
PPC25-3005	2.5"x30"	5	20	0.87*0.33*0.27	8.8
PPC25-3010	2.5"x30"	10	20	0.87*0.33*0.27	8.5
PPC25-3020	2.5"x30"	20	20	0.87*0.33*0.27	8.2
PPC25-3050	2.5"x30"	50	20	0.87*0.33*0.27	7.9
PPC25-4001	2.5"x40"	1	20	1.12*0.33*0.27	11.8
PPC25-4005	2.5"x40"	5	20	1.12*0.33*0.27	11.4
PPC25-4020	2.5"x40"	20	20	1.12*0.33*0.27	11.0
PPC25-4050	2.5"x40"	50	20	1.12*0.33*0.27	10.6
PPC45-1001	4.5"x9-7/8"	1	12	0.35*0.24*0.54	5.6
PPC45-1005	4.5"x9-7/8"	5	12	0.35*0.24*0.54	5.5
PPC45-1010	4.5"x9-7/8"	10	12	0.35*0.24*0.54	5.2
PPC45-1020	4.5"x9-7/8"	20	12	0.35*0.24*0.54	5.0
PPC45-1050	4.5"x9-7/8"	50	12	0.35*0.24*0.54	4.8
PPC45-2001	4.5"x20"	1	6	0.35*0.24*0.54	5.6
PPC45-2005	4.5"x20"	5	6	0.35*0.24*0.54	5.5
PPC45-2010	4.5"x20"	10	6	0.35*0.24*0.54	5.2
PPC45-2020	4.5"x20"	20	6	0.35*0.24*0.54	5.0
PPC45-2050	4.5"x20"	50	6	0.35*0.24*0.54	4.8

※Customized on Request

※End Caps,222 O-ring with FIN on Request



- ◆ Max.flow:2.5gpm(w/2.5" x 9-7/8",5 μm),5gm(w/4.5" x 10",5 μm )
- ◆ Recommended Change-out Differential Pressure: 30psi
- ◆ Max. operating temperature: 60°C
- ◆ Hot Water Sterilizing: 70°C/30min.



Tested and Certified by WQA to NSF/ANSI Standard 42 for material Requirements only