

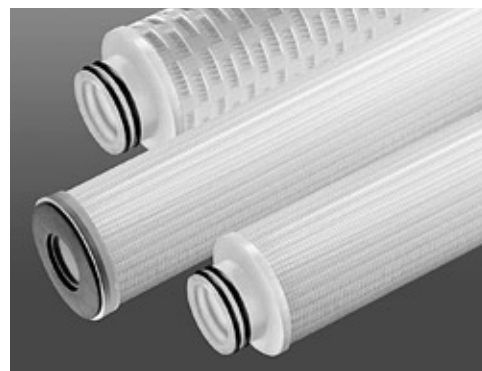
All-Poly Cartridges

For Fine Retention Ratings, Ultrapure Water and Chemical Compatibility

High efficiency cartridges for wide range of filtration requirements. All polypropylene construction for chemical compatibility; non-leaching. Pleated for increased surface area, low pressure drop and long life. Ideal for food, beverage, deionized water, fine chemicals, wastewater, plating chemicals, pharmaceutical, R/O pre-filtration and more!

Specifications:

Media (microfibers)	Polypropylene
Media (membrane)	Polyethersulfone
Center tubes, end caps, cage/netting	Polypropylene
Micron ratings	Nominal and absolute
O-rings (for 222 end caps)	Silicone
Flow Rate (per 9-3/4" length cartridge)	3-6 GPM in water



All-Poly cartridges fit in slimline plastic housings, Harmsco® high capacity filters, and Harmsco® Up-Flow cluster filters. Knife edge gasket NOT required using All-Poly cartridges between top plate and cartridge using Harmsco® cluster filters.

Product Code	Micron	Rating	End Cap	Length	No./Case	Wt. (lbs.)	Ctn. Size (in.)
High Efficiency Cartridges (98% efficient.)							
0.2 micron, DOE with rigid cage; temperature rated to 200°F (93°C)							
PP-10-0.2-DOE	0.2	Nominal	DOE	9-3/4"	12	7	14 x 11 x 14
PP-20-0.2-DOE	0.2	Nominal	DOE	19-1/2"	12	13	14 x 11 x 25
PP-30-0.2-DOE	0.2	Nominal	DOE	29-1/4"	12	20	14 x 11 x 35
PP-40-0.2-DOE	0.2	Nominal	DOE	40"	6	25	14 x 11 x 45
PP-20E-0.2-DOE	0.2	Nominal	DOE	20" exact	12	13	14 x 11 x 25
0.2 micron, with 222 o-ring end caps and rigid cage; temperature rated to 200°F (93°C)							
PP-10-0.2-222	0.2	Nominal	222	9-3/4"	12	7	14 x 11 x 14
PP-20-0.2-222	0.2	Nominal	222	19-1/2"	12	13	14 x 11 x 25
PP-30-0.2-222	0.2	Nominal	222	29-1/4"	12	20	14 x 11 x 35
PP-40-0.2-222	0.2	Nominal	222	40"	6	25	14 x 11 x 45
1 micron, DOE with netting cage; temperature rated to 125°F (52°C) @ 35 psid							
PP-10-1-DOE	1	Nominal	DOE	9-3/4"	12	7	14 x 11 x 14
PP-20-1-DOE	1	Nominal	DOE	19-1/2"	12	13	14 x 11 x 25
PP-30-1-DOE	1	Nominal	DOE	29-1/4"	6	20	9 x 6 x 34
PP-40-1-DOE	1	Nominal	DOE	40"	6	25	9 x 6 x 45
1 micron, with 222 o-ring end caps and netting cage; temperature rated to 125°F (52°C) @ 35 psid							
PP-10-1-222	1	Nominal	222	9-3/4"	12	7	14 x 11 x 14
PP-20-1-222	1	Nominal	222	19-1/2"	12	13	14 x 11 x 25
PP-30-1-222	1	Nominal	222	29-1/4"	6	6	9 x 6 x 34
PP-40-1-222	1	Nominal	222	40"	6	6	9 x 6 x 45
5 micron, DOE with netting cage; temperature rated to 125°F (52°C) @ 35 psid							
PP-10-5-DOE	5	Nominal	DOE	9-3/4"	12	7	14 x 11 x 14
PP-20-5-DOE	5	Nominal	DOE	19-1/2"	12	13	14 x 11 x 25
PP-30-5-DOE	5	Nominal	DOE	29-1/4"	12	19	14 x 11 x 35
PP-40-5-DOE	5	Nominal	DOE	40"	6	25	14 x 11 x 45
25 micron, DOE with netting cage; temperature rated to 125°F (52°C) @ 35 psid							
PP-10-25-DOE	25	Nominal	DOE	9-3/4"	12	7	14 x 11 x 14
PP-20-25-DOE	25	Nominal	DOE	19-1/2"	12	13	14 x 11 x 25
PP-30-25-DOE	25	Nominal	DOE	29-1/4"	12	19	14 x 11 x 35
PP-40-25-DOE	25	Nominal	DOE	40"	6	25	14 x 11 x 45
Absolute Rated Cartridges (Temperature rated to 200°F (93°C); >99.9% efficient.)							
0.2 micron, DOE with rigid cage							
PP-A-10-0.2-DOE	0.2	Absolute	DOE	9-3/4"	12	7	14 x 11 x 14
PP-A-20-0.2-DOE	0.2	Absolute	DOE	19-1/2"	12	13	14 x 11 x 25
PP-A-20E-0.2DOE	0.2	Absolute	DOE	20" Exact	12	13	14 x 11 x 25
PP-A-30-0.2-DOE	0.2	Absolute	DOE	29-1/4"	12	20	14 x 11 x 35
0.2 micron, with 222 o-ring end caps and rigid cage							
PP-A-10-0.2-222	0.2	Absolute	222	9-3/4"	12	7	14 x 11 x 14
PP-A-20-0.2-222	0.2	Absolute	222	19-1/2"	12	13	14 x 11 x 25
PP-A-30-0.2-222	0.2	Absolute	222	29-1/4"	12	20	14 x 11 x 35