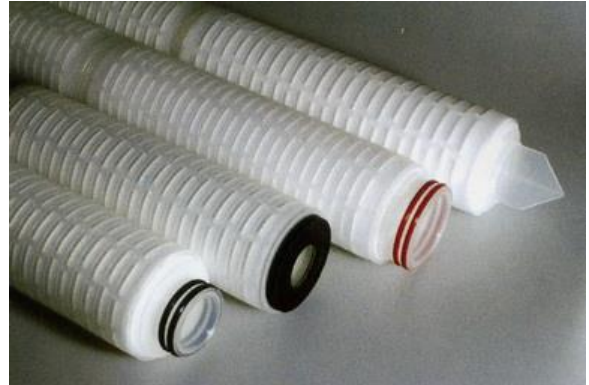


Membrane Pleated Filter Cartridge

Martin Polypropylene Pleated Filter Cartridge High Precision is constructed of micro polypropylene media and nonwoven or silk net support. Adaptors are thermal welded with cartridges without using any glue on it, so there will be no any possibilities to cause the second pollution.

FEATURES:

- High surface area design provides superior flow rate and high dirt holding capacity
- Low pressure drop & long service life
- Using 100% virgin polypropylene media with extensively applications
- Wide micron rating range.

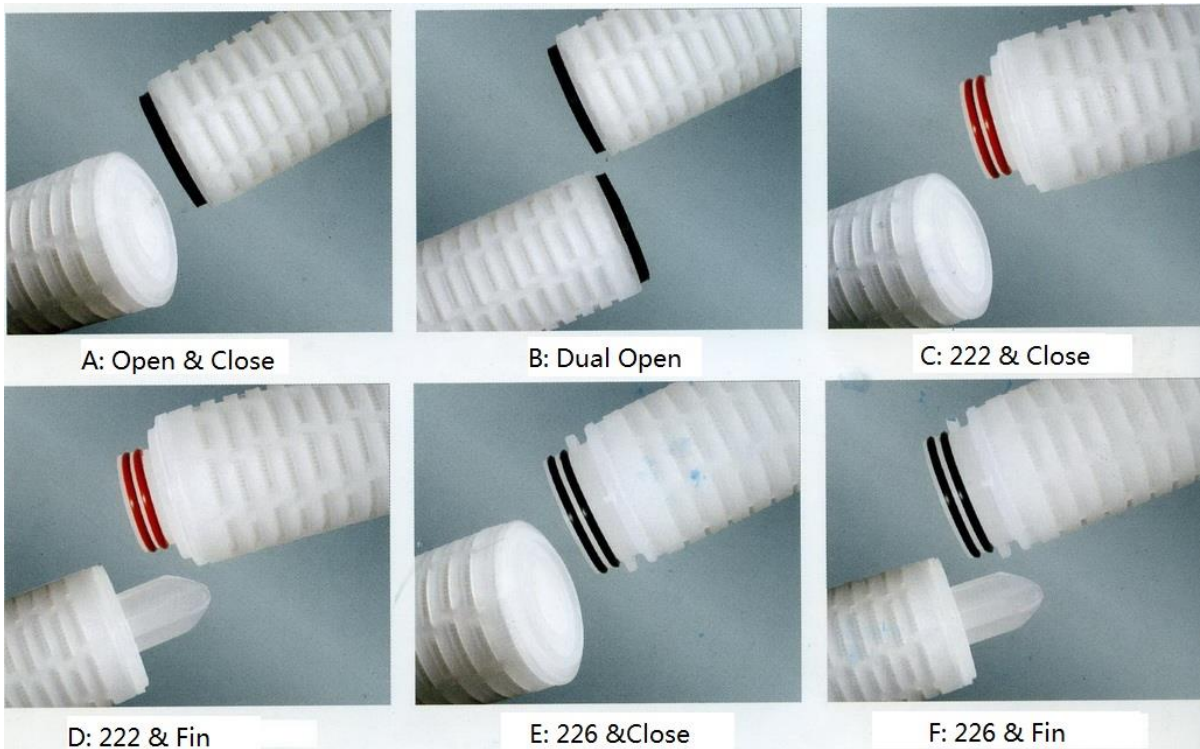


APPLICATIONS:

- Food & Beverage, Semiconductor & Pharmaceuticals
- Solvents, Acid and ink Pre-Filtration for RO & Bottled Water

SPECIFICATIONS:

- Filter Media & Support Material: Polypropylene
- Outside Diameter: 70mm; Inner Diameter: 28mm; Length: 10", 20", 30", 40"
- Micron Rating: 0.1 u m, 0.22 u m, 0.45 u m, 1 u m, 3 u m, 5 u m, 10um, 20um, 50um
- Filtration Area: 0.5-0.7m²/ 10 "
- End caps: DOE, -222 Flat, -222Fin, -226Flat, -222Fin and other special size
- Operating temperature: 80°C , 0.1Mpa; Operation Pressure: 0.3Mpa, 50°C Back
- Pressure Difference: 0.28Mpa, 25°C
- Seals: EPDM, EPR, Silicone, Viton and Teflon



Product Code	Micron Rating	LENGT H	NO. CASE	End Cap
MTMPP-0010-10	0.1	10"	40	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-0022-10	0.22	10"	40	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-0045-10	0.45	10"	40	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-01-10	1	10"	40	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-05-10	5	10"	40	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-10-10	10	10"	40	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-20-10	20	10"	40	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-50-10	50	10"	40	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-0010-20	0.1	20"	20	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-0022-20	0.22	20"	20	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-0045-20	0.45	20"	20	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-01-20	1	20"	20	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-05-20	5	20"	20	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-10-20	10	20"	20	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-20-20	20	20"	20	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-50-20	50	20"	20	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-0010-30	0.1	30"	15	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-0022-30	0.22	30"	15	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-0045-30	0.45	30"	15	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-01-30	1	30"	15	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-05-30	5	30"	15	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-10-30	10	30"	15	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-20-30	20	30"	15	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-50-30	50	30"	15	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-0010-40	0.1	40"	15	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-0022-40	0.22	40"	15	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-0045-40	0.45	40"	15	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-01-40	1	40"	15	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-05-40	5	40"	15	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-10-40	10	40"	15	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-20-40	20	40"	15	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special
MTMPP-50-40	50	40"	15	DOE,-222Flat,-222Fin,-226Flat,-226Fin and other special