

FILTER CARTRIDGES

POLYPROPYLENE MELT-BLOWN CARTRIDGES



PRODUCT CATEGORIES

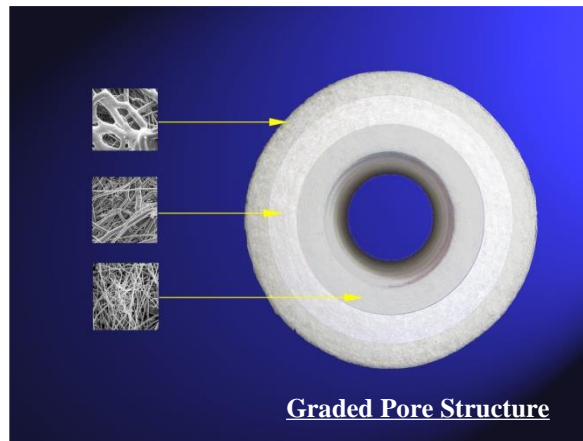
- **CPPM** - Polypropylene Melt-blown Smooth Finish

Our melt-blown Polypropylene cartridges are produced with exclusively FDA CFR Title 21 compliant virgin Polypropylene micro fiber and produced in continuous length by the latest melt-blown technologies. The filter media graded pore structure is generated by controlling micro fiber diameter variations. Comparing to the traditional melt-blown cartridges where graded pore is formed by density variations, ours are more advanced and featured by enhanced filter media integrity and strength, increased contaminant holding capacity and extended service life.

Industrial standard melt-blown Polypropylene cartridges.

Singed inner core surface, singed exterior treatment to prevent loose fiber migration. Continuous length. Smooth finish.

Graded pore depth filter media type. No core lining required.



FEATURES

- Comprehensive product availabilities
- FDA compliant media. Silicon contamination free
- High integrated strength for pressure resistance
- 0.5~ 100 micron range, nominal & absolute ratings
- Broad chemical compatibilities
- Fiber migration & extractable free treatment
- High flow rate, low pressure drop
- Large retention capacities, extended lives

APPLICATIONS

- Auto coating & paint
- Water purification & processing
- Wastewater treatment
- Pharmaceutical
- Food & beverage
- Bulk & fine chemicals

TECHNICAL SPECIFICATIONS

Product Code	Description	Length	Micron	Efficiency	Change-out Pressure Diff.	Filtration Type	Max. Operating Temperature
CPPM	Smooth Finish, Non-core	10~40"	0.5~100μ	Nominal	<0.35 MPa	Depth	80°C @ 0.15MPa

**ISO9001 Certified
Manufacturer**