



acuraMultiflow® PP-Multilayer Cartridges

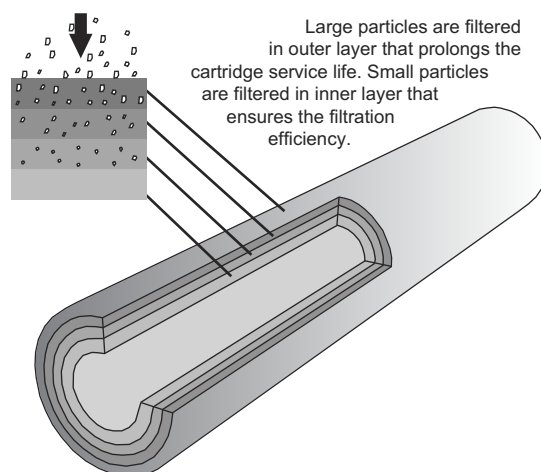
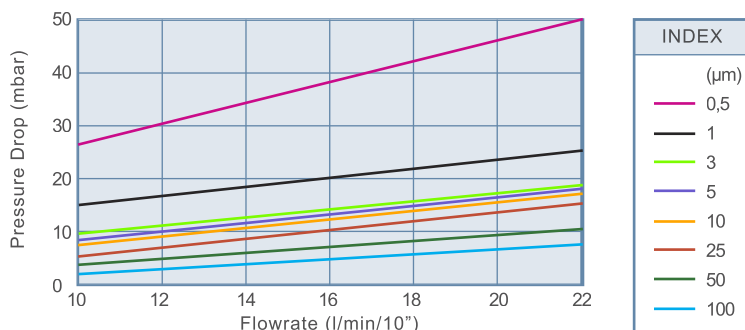
acuraMultiflow® cartridges with a new patented meltblown multilayer structure are designed for lots of industrial filtration requirements. The thermally bonded four-layer structure of this polypropylene depth cartridge is functioned with fine fiber in inner layer and coarse fiber in outer layer in order to filtrate particles in different layer. This multilayer structure ensures a very high contaminant holding capacity with a low pressure drop and a long filter service life.

TECHNICAL DATA

acuraMultiflow®

Material	Micronrates	Temperature
100% Polypropylene	0,5 - 100 µm nominal (80%)	max. 60°C
Max. Pressure Drop	Length	Iø / Oø
3,2 bar (20°C) 1,8 bar (60°C)	5" - 40"	63 / 28 mm

INITIAL PRESSURE DROP



SPECIFICATIONS

- Multilayer Structure associated with a longer service life and lower pressure drop
- 100% Polypropylene for compatibility with lots of process fluids without any core
- Formed by thermal bonded without any binders or adhesives
- High flowrates
- Certificated by NSF and FDA CFR Title 21

ORDERING INFORMATION

Sample : AMF-10P4-F1A-0050 (254 mm long, double open end, 5 µm)

Product	Length	Material	Gradation	Configurations	Gaskets	Micronrates
AMF	09 = 9,87" 10 = 10" 19 = 19,5" 20 = 20" 29 = 29,25" 30 = 30" 40 = 40"	P = Polypropylene	4 = four-layer.	Standard version: F1 = double open end On request: F2 = 222-Adapter F3 = 222-Adapter with Fin F4 = 226-Adapter F5 = 226-Adapter with Fin	A = without N = NBR E = EPDM F = FPM P = PTFE S = FEP/FPM Q = MVQ	0005 = 0,5 µm 0010 = 1 µm 0030 = 3 µm 0050 = 5 µm 0100 = 10 µm 0250 = 25 µm 0500 = 50 µm 0750 = 75 µm 1000 = 100µm

Subject to technical alterations.
AL1009-02-E

acuraLine®