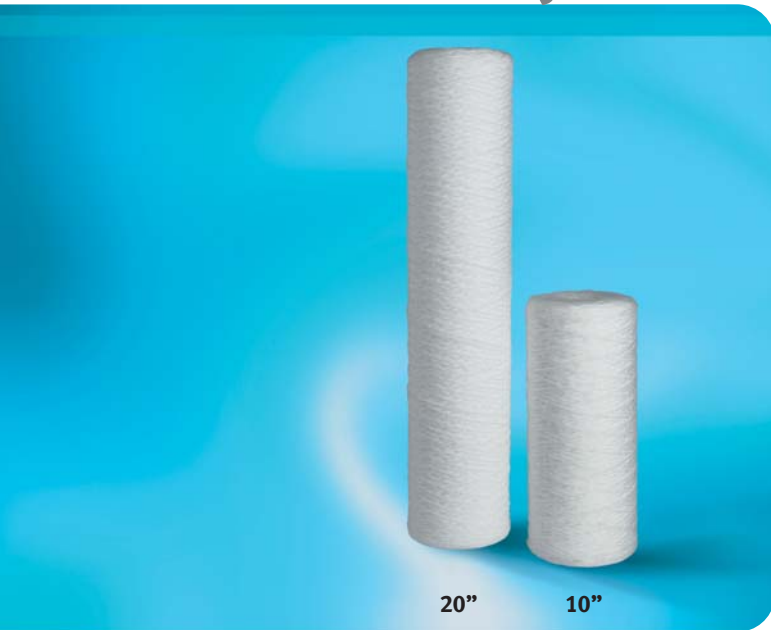


FA BIG MULTI-LAYER wound polypropylene thread filtering medium - from 1 to 100 micron applicable for housings "BIG" type throw-away cartridge



20"

10"

APPLICATIONS

Multi-layer FA BIG cartridges perform a double filtration pattern: the first layer of the wound polypropylene medium exerts the prefiltration while the deeper layer performs a finer filtration. A wide range of dual-filtration cartridges allows several pre-post filtration patterns integrated in a single element and may prolong the cartridge lifespan.

Filtration of: sand, scale, lime, rust, fine particles.

Domestic use: filtration of drinking water, protection of taps, boilers, washing machines and other installations.

Technical use: pre-filtration for water-pumps, irrigations systems, protection of industrial installations; filtration of water and other liquids in industrial applications: chemical, petrochemical, photographic, electroplating, pharmaceutical.

Average life-span: from 3 to 6 months.

Maintenance: none.

WORKING CONDITIONS

Max working temperature _____ 45°C
with standard polypropylene inner core.

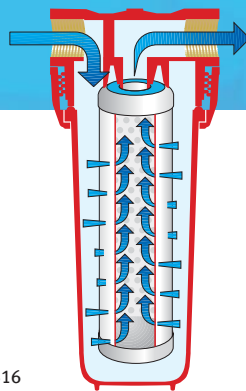
SPECIFICATIONS

Non-toxic materials, suitable for drinking water.

Standard filtering medium: polypropylene thread.

Standard inner core: polypropylene.

suitable housing	cartridge model	cartridge height	mm			recommended flow rate l/h
			A	B	C	
BIG 10"	FA 10 BIG MULTI-LAYER 10-1 mcr	10"	250	118	28	2000
BIG 10"	FA 10 BIG MULTI-LAYER 25-1 mcr	10"	250	118	28	2000
BIG 10"	FA 10 BIG MULTI-LAYER 50-5 mcr	10"	250	118	28	2000
BIG 10"	FA 10 BIG MULTI-LAYER 50-10 mcr	10"	250	118	28	2000
BIG 10"	FA 10 BIG MULTI-LAYER 100-25 mcr	10"	250	118	28	2000
BIG 10"	FA 10 BIG MULTI-LAYER 100-50 mcr	10"	250	118	28	2000
BIG 20"	FA 20 BIG MULTI-LAYER 10-1 mcr	20"	505	118	28	4000
BIG 20"	FA 20 BIG MULTI-LAYER 25-1 mcr	20"	505	118	28	4000
BIG 20"	FA 20 BIG MULTI-LAYER 50-5 mcr	20"	505	118	28	4000
BIG 20"	FA 20 BIG MULTI-LAYER 50-10 mcr	20"	505	118	28	4000
BIG 20"	FA 20 BIG MULTI-LAYER 100-25 mcr	20"	505	118	28	4000
BIG 20"	FA 20 BIG MULTI-LAYER 100-50 mcr	20"	505	118	28	4000



Threads: - Nylon
- Polyester
- Cotton

Inner core for use with temperature higher than 45°C:
- reinforced polypropylene
- stainless steel AISI 316
- stainless steel AISI 304

material	temp. °C MAX	mineral acids	organic acids	alkali	oxidants	solvents
Polypropylene	95	high	very high	very high	high	high
Nylon	135	low	low	high	low	very high
Polyester	140	high	high	high	high	very high
Cotton	120	low	high	high	low	very high