

Martin Residential UF Membranes

Ultra-filtration is an advanced technology to separate, purify and concentrate fluids using the principle of sieving on a molecular level. Using advanced technology and material to make PAN UF hollow fiber membrane for residential purpose, Martin UF membranes acquires superior performance.

- Good hydrophilicity of Membrane material makes higher flux during the operation
- PAN material for membranes
- Membrane material is germ-proof to minimize bio-fouling with longer service life
- Narrow Aperture distribution range to improve fouling resistant with superior fouling resistance
- Dry element on longer storage time
- Transport and storage temperature of -20°C to 45°C
- Solve problem of traditional technology using glycerin and formaldehyde for membrane preservation

UF Membrane Cartridge

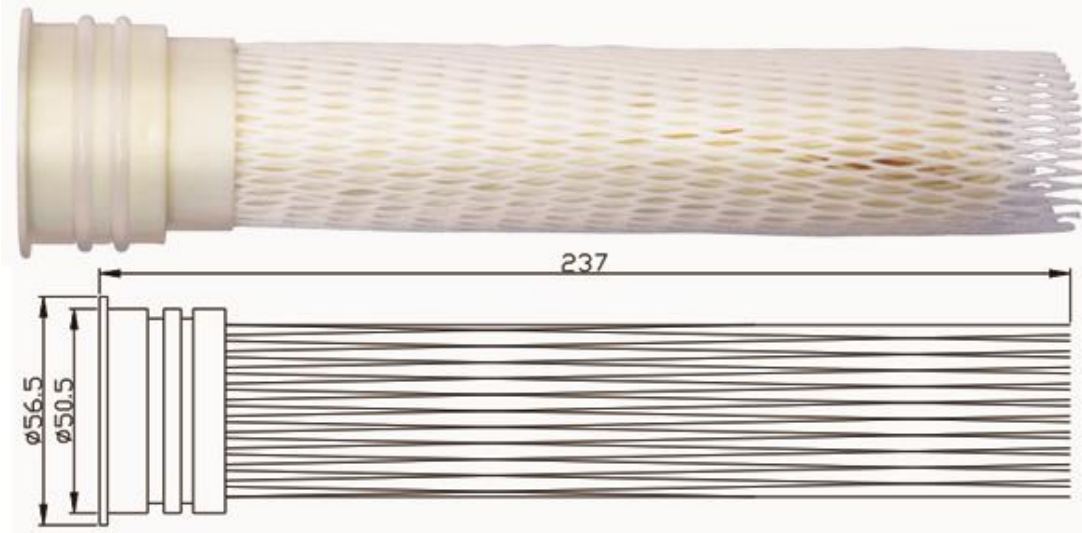
MT-UF-2012A

Product Code	MT-UF-2012A
Feed Modes	Outside-In/ Inside-In
Size (mm x mm)	Ø47.5X296
Membrane Material	PAN
Body Material	ABS
Flux (L/Min)	3
Designed for	RO Mem. Housing



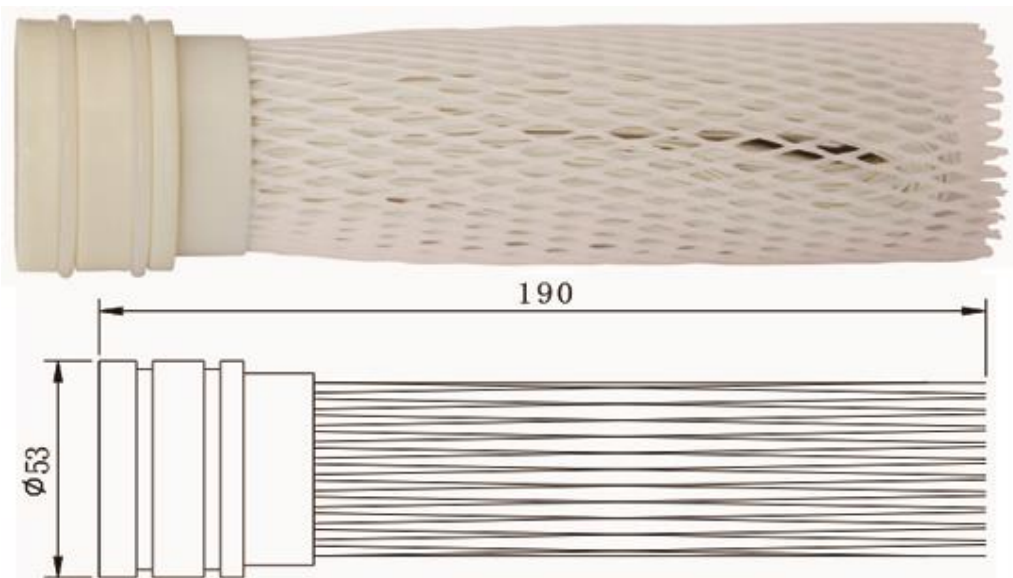
MT-UF-2012B

Product Code	MT-UF-2012B
Feed Modes	Outside-In
Size (mm x mm)	Ø50.5X237
Membrane Material	PAN
Body Material	ABS
Flux (L/Min)	3
Designed for	RO Mem. Housing



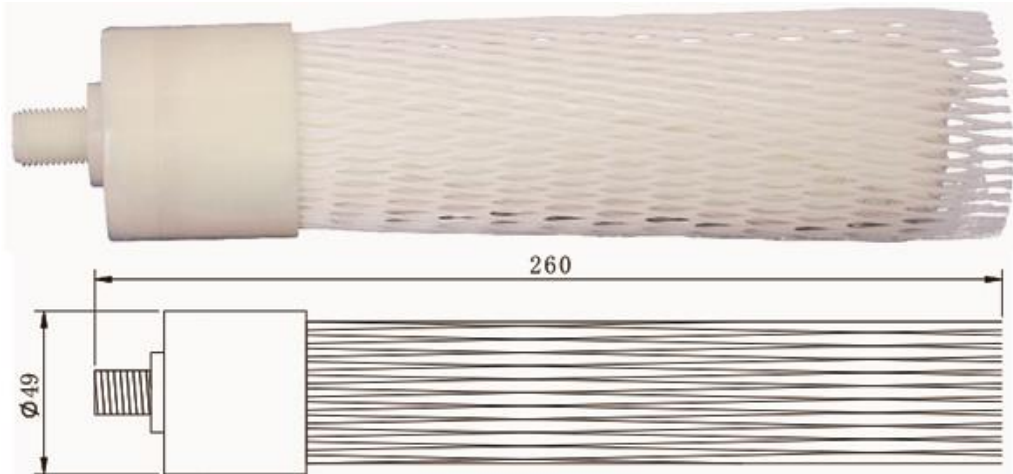
MT-UF-2012C

Product Code	MT-UF-2012C
Feed Modes	Outside-In
Size (mm x mm)	Ø53X190
Membrane Material	PAN
Body Material	ABS
Flux (L/Min)	2.5
Designed for	T33,Korean Cartridge Housing



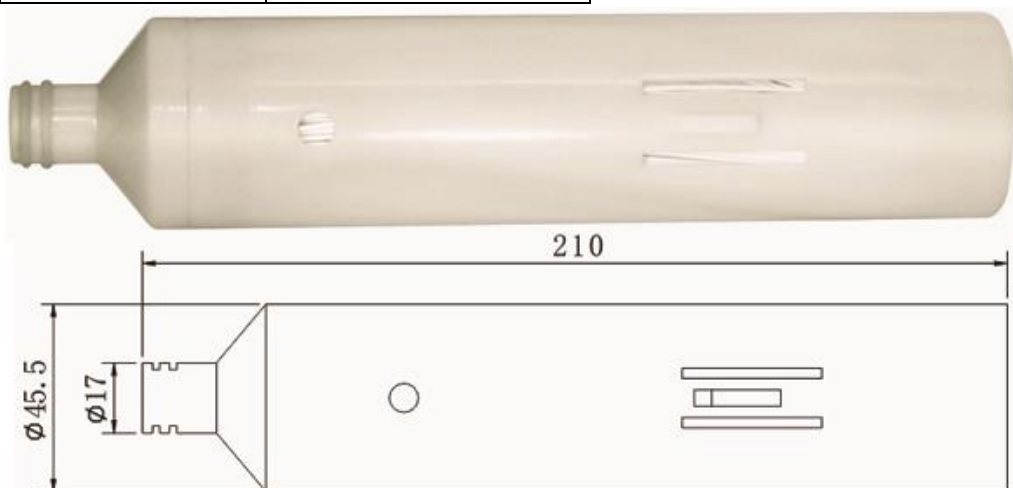
MT-UF-50-240

Product Code	MT-UF-50-240
Feed Modes	Outside-In
Size (mm x mm)	Ø49X260
Membrane Material	PAN
Body Material	ABS
Flux (L/Min)	3
Designed for	Female Thread Cartridge Housing



MT-UF-50-210

Product Code	MT-UF-50-210
Feed Modes	Outside-In
Size (mm x mm)	Ø45.5X210
Membrane Material	PAN
Body Material	ABS
Flux (L/Min)	2.5
Designed for	Korean Cartridge Housing



MT-UF-10-2

Product Code	MT-UF-10-2
Feed Modes	Outside-In
Size (mm x mm)	Ø75X245
Membrane Material	PAN
Body Material	ABS
Flux (L/Min)	3
Designed for	10" Cartridge Housing



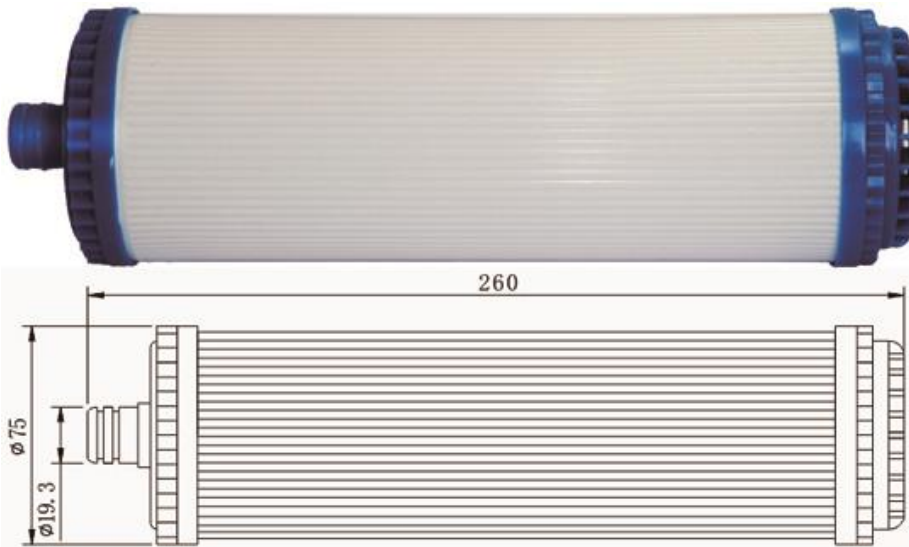
MT-UF-10-3A

Product Code	MT-UF-10-3A
Feed Modes	Outside-In
Size (mm x mm)	Ø75X245
Membrane Material	PAN
Body Material	ABS
Flux (L/Min)	2.5
Designed for	10" Cartridge Housing



MT-UF-10-3B

Product Code	MT-UF-10-3B
Feed Modes	Outside-In
Size (mm x mm)	Ø75X260
Membrane Material	PAN
Body Material	ABS
Flux (L/Min)	2.5
Designed for	10" Cartridge Housing



MT-UF-15-5A

Product Code	MT-UF-15-5A
Feed Modes	Outside-In
Size (mm x mm)	Ø75X500
Membrane Material	PAN
Body Material	ABS
Flux (L/Min)	6
Designed for	20" Cartridge Housing

