

HIXWER HIGH FLOW SERIES FILTER CARTRIDGES



The Hixwer high flow filter cartridges are unique pleated geometry, they are large-diameter, coreless, single open-ended, pleated cartridge with an inside-to-outside flow pattern. It is designed for high flow filtration. Benefit from filters high flow and dirt holding capacity, smaller systems are possible, the upfront capital costs would be reduced.

Features and benefits

- Coreless large diameter cartridge, synthetic construction, to minimize waste disposal
- High flow rate per filter cartridge.
- Available in a variety of filter lengths and grades
- Absolute-rated filter medium for reproducible performance
- Inside to out flow traps contaminant inside the element
- Handle for easy cartridge replacement



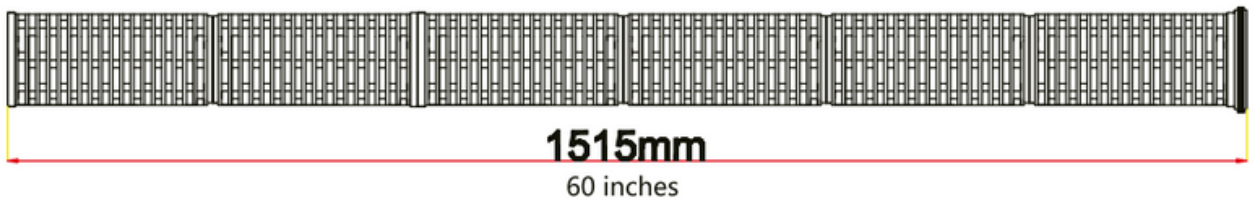
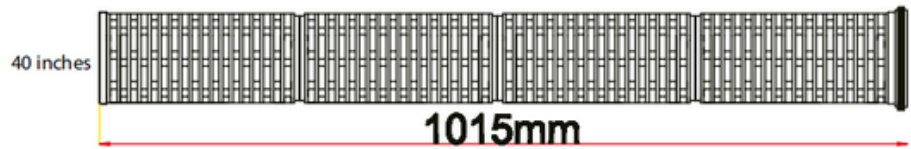
Specification

Filter media	PP microfiber	
Retention rating	1-5-10-15-20-40-70-100 µm	
Dimension	Outer diameter	6"/152mm
	Inner diameter	3.5"(8mm)
Length	20" 40" 60"	
Max. Operating temperature	Glass fibers membrane	121 C
	PP membrane	82 C
Max. Operating pressure	0.34MPa@121 C	
	0.34MPa@82 C	
Recommended replace differential pressure:	0.12MPa@20 C	
	24 ft2. (2.2 m2) per 20" element	
Surface area	49 ft2. (4.6 m2) per 40" element	
	73 ft2. (6.8 m2) per 60" element	
	20"element up to 40 m3 /hr	
Maximum flow rates	40'element up to 70 m3/hr	
	60"element up to 70 m3/hr	

Typical Applications

- ▶ Water systems
- ▶ Food and Beverage
- ▶ Chemicals
- ▶ Pre Ro

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