



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. The benefits of Hixwer High Flow filters are the high particle retention capacity in smaller systems, reducing capital investment and operating costs.

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
- Inside to out flow traps contaminant inside the element
- Handle for easy cartridge replacement

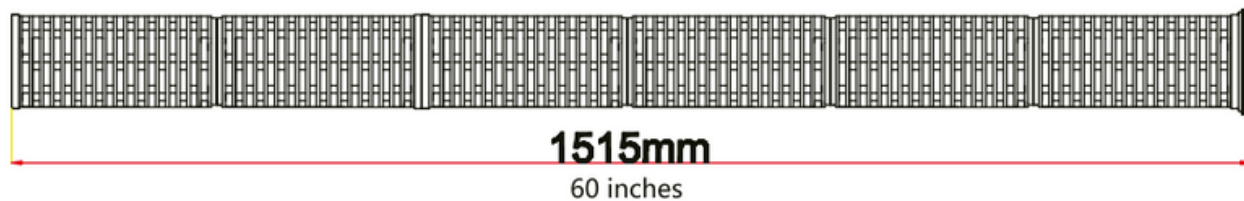
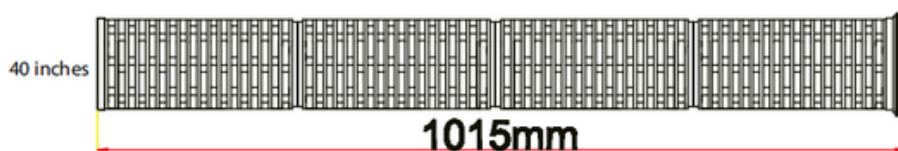
Specification

Filter media	Polypropylene microfiber	
Retention rating	0.5-1-3-5-10-20-40-100 µm	
	Available in Single, Double & Triple layer	
Dimensions	Outer diameter	6"/152mm
	Inner diameter	3.5"/80mm
Length	20" - 40" - 60"	
Max. Operating temperature	82°C	
Max. Operating pressure	0.34MPa@121° C	
	0.34MPa@82° C	
Differential pressure:	0.12MPa@20° C	
Surface area	24 ft². (2.2 m²) per 20" element	
	49 ft². (4.6 m²) per 40" element	
	73 ft². (6.8 m²) per 60" element	
Maximum flow rates	20"element up to 40 m³ /hr	
	40"element up to 70 m³/hr	
	60"element up to 70 m³/hr	

Typical Applications

- Water systems ► Food and Beverage ► Chemicals

HIXWER HIGH FLOW HR SERIES FILTER CARTRIDGES



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