

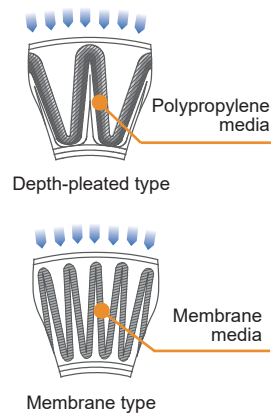
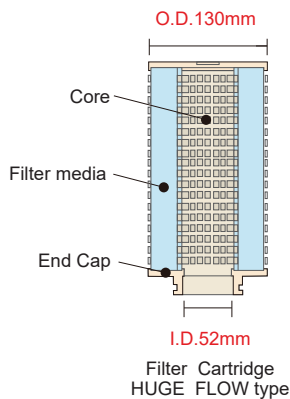
HUGE FLOW Filter Cartridge (φ130mm)

Features & Benefits

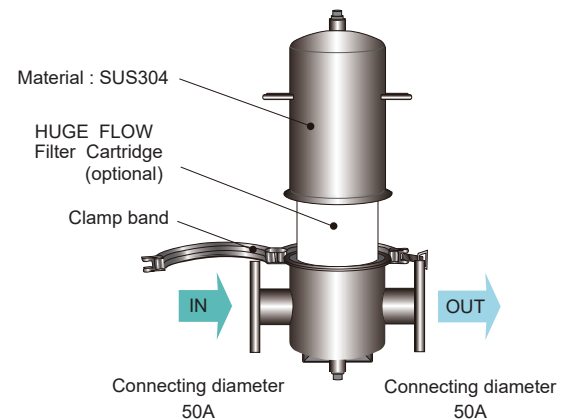
- High flow rate is available.
- Workability of change-outs is improved due to the reduction of filter quantity.
- Long service life is available.



Materials of Construction



Housing



Specification

Product Type		SFP					CTJ				CTK		CEB			
Micron Rating (μm)		2.0	4.5	10	20	30	0.45	1.0	3.0	10	1.0	3.0	0.2	0.45	1.2	
E.F.A. (m ² / 250mm)		0.85	0.70	0.70	0.73	0.70	2.11				2.10					
Dimensions	O.D. (mm)	130														
	I. D. (mm)	52														
Materials	Media	Polypropylene					Hydrophobic PTFE Membrane					Polyethersulfone(PES) Membrane				
	Core	Polypropylene					Polypropylene					Polypropylene				
	End Cap	Polypropylene					Polypropylene					Polypropylene				
Maximum ΔP at 20°C (68°F)		0.49MPa (4.9bar, 71psid)														
Maximum Operating Temp.		80°C (176°F)														
Adaptable Food Sanitation Standard		All raw materials meet the requirement of FDA 21 CFR *1														

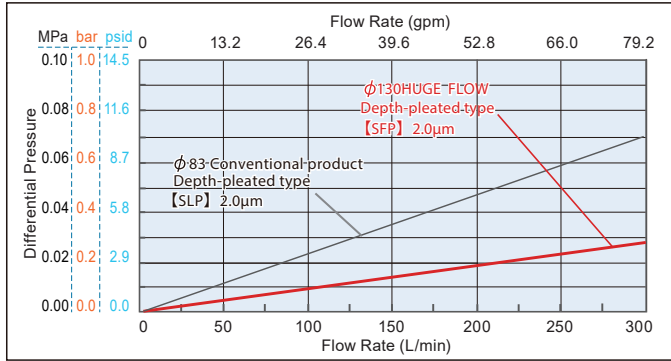
* Exclusive housing for the Huge-Flow type is available.

* Please contact us for details.

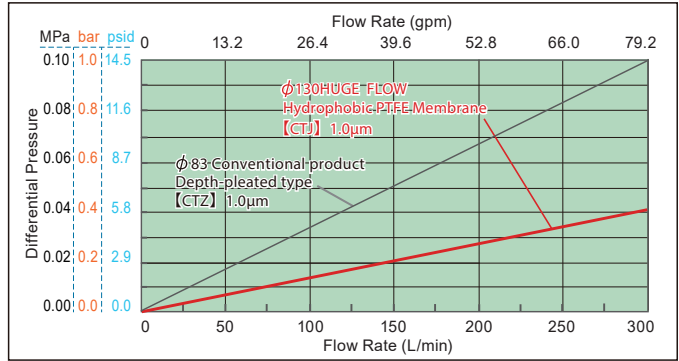
*1 Applicable O-ring materials exclude EPDM.

Flow Rate

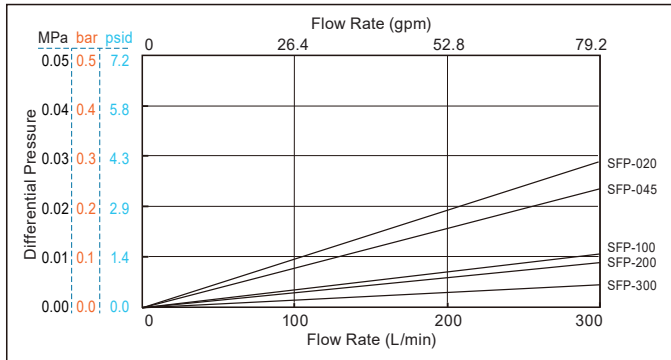
Fluid: Refined water (20°C (68°F)) Cartridge Length : 250mm



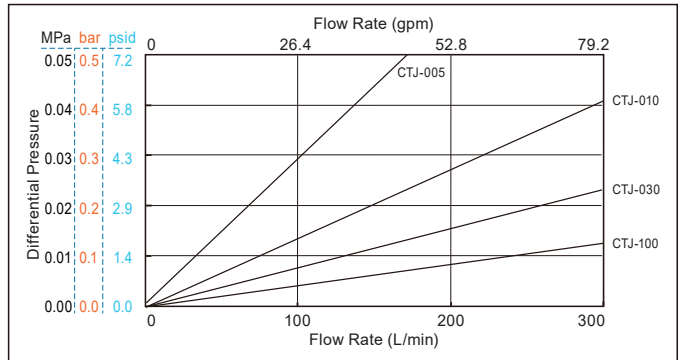
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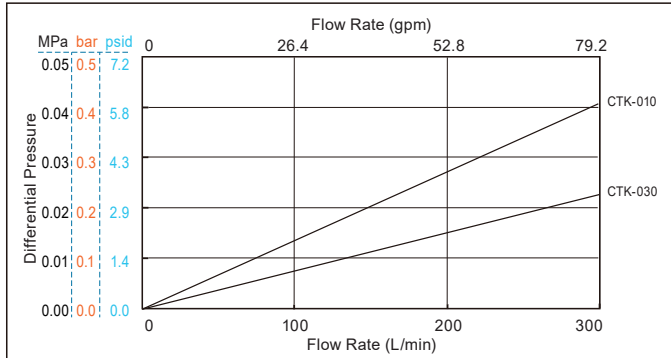
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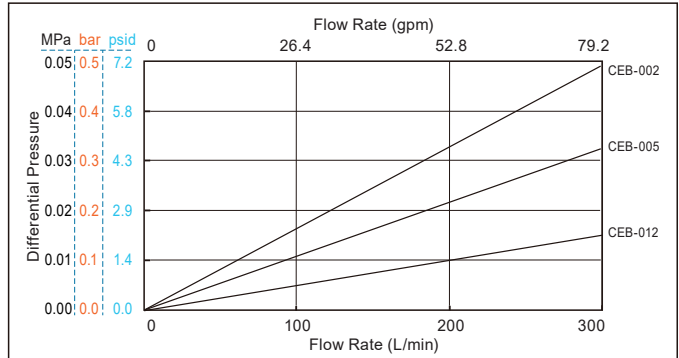
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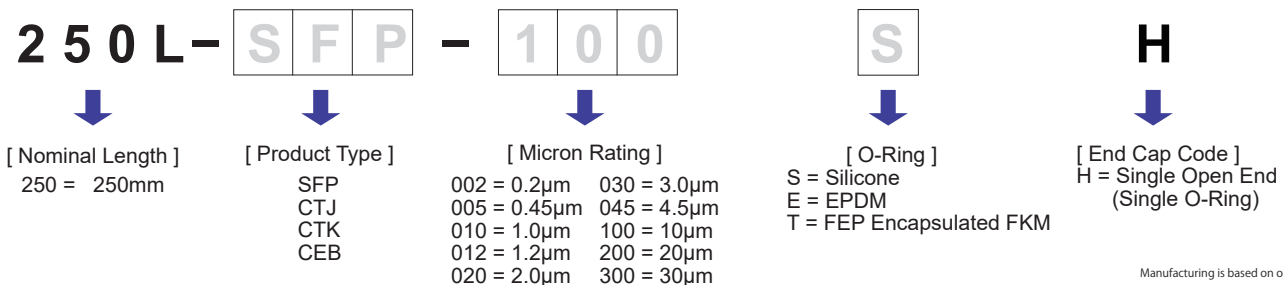
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* The data does not include piping pressure drop.

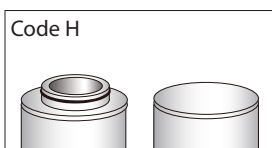
* The above data are based on our test condition, and are not guaranteed value.

Ordering Information



Manufacturing is based on our Quality Management Systems that meet ISO9001 standards.

End Cap Code



Scope: Design, Development, manufacture, and sales of filter cartridges, housings and filtration equipment.

*The contents of the catalog are subject to change without notice.