



Ahlstrom Disruptor® FastFlow

Same great biological removal, over twice the initial flow

Disruptor® Electro-positive filter media reduces a wide range of pathogens, trace pharmaceuticals and submicron particles at competitive Log Rate Value (LRV) removal rates. The unique Disruptor® technology is especially well suited for more demanding gravity flow applications. Due to the relatively open media structure it is possible to gain sufficient flow without sacrificing the purification rates.

Ahlstrom launches the latest extension to the Disruptor® product family called Disruptor® FastFlow which is a real stand-alone technology for the higher end water purification market.

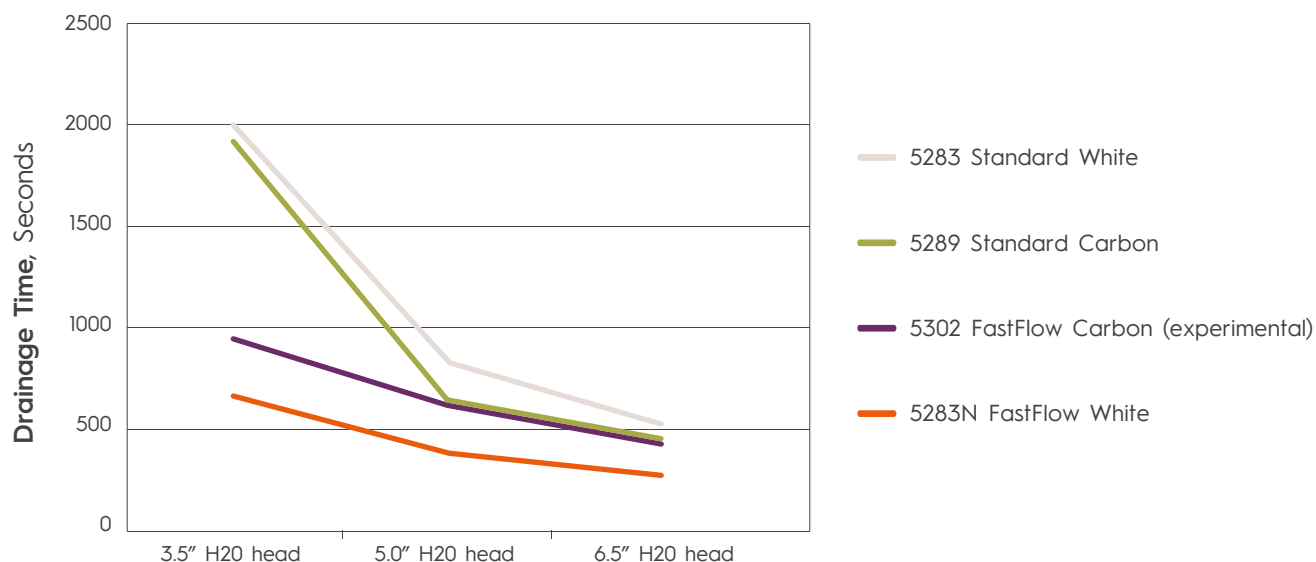
Benefits

- ✓ **Faster wetting time reaching constant flow conditions**
- ✓ **Faster overall time to filter the targeted water quantity**
- ✓ **Same LVR's as our standard Disruptor® with the optional added benefits of carbon for chlorine removal and silver to protect the product from microbial degradation**
- ✓ **Disruptor® FastFlow can also be used in pressurized system**

Primary applications

- ☑ Pitchers
- ☑ Water bottles
- ☑ Countertop devices (residential)

Comparison of Traditional and FastFlow Disruptor® Grades



Disruptor® FastFlow Product Portfolio

	Basis Weight	Thickness	MFP	Stiffness MD	Efficiency Class	Initial Breakthrough Toluene*
Grades	g/m ²	mm	μ	LRV	LRV	LRV
5302	313	0,95	1,4	LOG 4	LOG 6	LOG 3,5
5283N	318	0,99	1,2	LOG 4	LOG 6	LOG 3,5

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