

Ahlstrom-Munksjö 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 very high 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 high microbiological purification rates.

Ahlstrom-Munksjö 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.

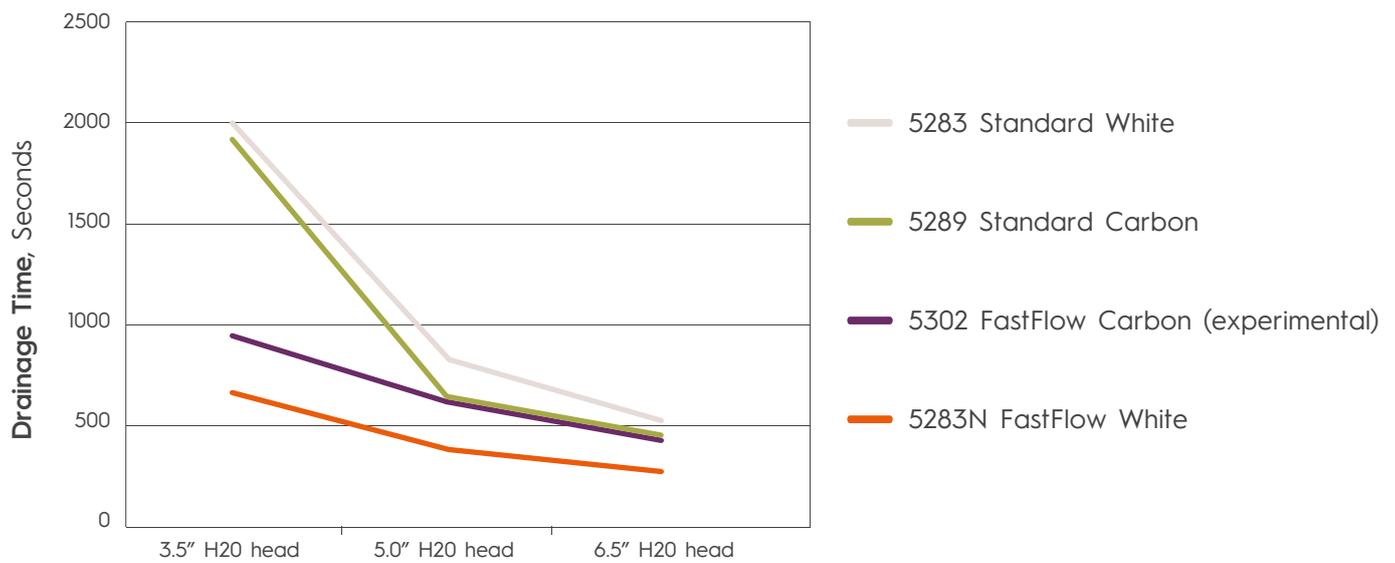
Main features and benefits

- Faster wetting time reaching constant flow conditions
- Faster overall time to filter the targeted water quantity
- Same LVRs as with the standard Disruptor® product offering including also activated carbon for chlorine removal and silver for media bacteria protection
- 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

Grade	Basis weight gsm	Thickness mm	MFP μ	Initial Virus Removal LRV	Initial Bacteria Removal LRV	Initial Cyst Removal 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

CONTACT AHLSTROM-MUNKSJÖ SALES

Global

+1 717 486 3438

disruptor@ahlstrom-munksjo.com



DISCLAIMER: The information supplied in this document is for guidance only and should not be construed as a warranty. All implied warranties are expressly disclaimed, including without limitation any warranty of merchantability of fitness for use. All users of the material are responsible for ensuring that it is suitable for their needs, environment and end use. All data is subject to change as Ahlstrom-Munksjö deems appropriate.