







PVDF Single-Use Flow Tubes

Overview of PVDF Disposable Models, Suitable for Various Applications

Saint-Gobain
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Bioprocess Solutions

Types of PVDF Disposable Flow Tubes			
			
	Disposable Flow Tube		Disposable Flow Tube with Housing
Suitable for			
	Tubeholder	Clamp System	Clip Mounting
Available Models	0045 (Low Flow) 0085 (Standard) 0085 0125 0250	0045 (Low Flow) 0045 (Standard) 0085	0045 (Low Flow) 0045 (Standard) 0085

Types of PVDF Disposable Flow Tubes					
	0045 (Low Flow)	0045 (Standard)	0085	0125	0250
Linear Flow	0.07-1.0 L/min (0.02-0.26 GPM)	1.0-2.0 L/min (0.03-0.53 GPM)	1.0-20.0 L/min (0.26-5.28 GPM)	3.0-40.0 L/min (0.79-10.57 GPM)	10.0-200.0 L/min (2.64-52.83 GPM)
Minimum Flow	0.02 L/min (0.005 GPM)	0.03 L/min (0.008 GPM)	0.5 L/min (0.13 GPM)	1.5 L/min (0.40 GPM)	30 L/min (0.79 GPM)
Connector	7 mm hose barb or 1/8" NPT	7 mm hose barb or 1/8" NPT	12 mm or 13 mm hose barb	19 mm hose barb	32 mm hose barb

Each flow tube has a label attached, including lot number, serial number, Kfactor, 3D barcode, and production date.



All data based on water and under ideal laboratory test conditions. The specifications can vary among the different local process conditions. Other specifications on request | Patent US5388466 | Subject to change without notice | V1.0-2022



Saint-Gobain Life Sciences Global Manufacturing Facilities



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