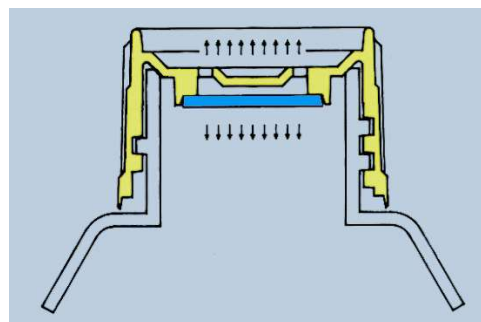




Air Flow Rate in Screw Caps

Filter:

- PTFE filter
- 0.22 µm pore size
- Hydrophobic = water repellent



Values measured at a pressure differential of 100 mbar to describe the difference in air flow rate between different caps.

Product	Air Flow Rate	
	Pressure difference Δ mbar 100 Minimum L/min	
	Filter	VENT
90025/90026/90028 and 3-B Screw Cap Flask 25	0.20	4.06
90075/90076/90078 and 3-B Screw Cap Flask 75	0.66	4.20
90150/90151/90153/90300/90301/90303 and 3-B Screw Cap Flask 150/300	0.66	4.17-4.20
91106 and 3-B Tissue Culture Flat Tube 10	---	3.94
91243 and 3-B Tissue Culture Tube 20	0.43	---
87015/87017 and 3-B TubeSpin® Bioreactor 15	0.16	---
87050/87056 and 3-B TubeSpin® Bioreactor 50	0.46	---
86050/86550 and 1-B/3-B TubeSpin® Bioreactor 50 with Septum	0.65	---
87450 and 3-B TubeSpin® Bioreactor 450	1.58	---
87600 and 3-B TubeSpin® Bioreactor 600	1.65	---
70010 and 3-B Clipmax	0.20	---



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