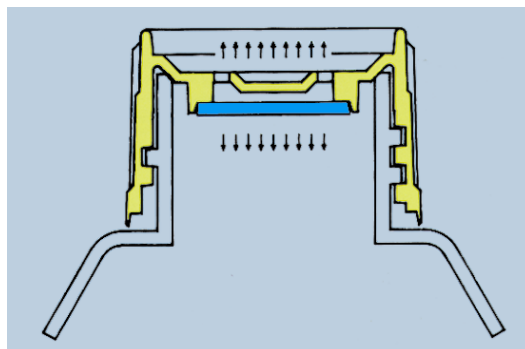




Luftdurchsatz / Air Throughput

<ul style="list-style-type: none"> ▪ Filter-Schraubkappen ▪ VENT-Schraubkappen ▪ TubeSpin®-Kappen 	<ul style="list-style-type: none"> ▪ Filter Screw Cap ▪ VENT Screw Cap ▪ TubeSpin® Screw Cap
Material	
Filter: <ul style="list-style-type: none"> ▪ PTFE-Filter ▪ 0.22 µm Porengrösse ▪ Hydrophob = wasserabweisender Zustand Eigenschaft eines Stoffes keine Affinität zu Wasser zu haben, d.h. von Wasser nicht benetzt zu werden. (Zugabe von grenzflächenaktiven Substanzen können hydrophobe Materialien solubilisieren) Kappenrohling: <ul style="list-style-type: none"> ▪ PE 	Filter: <ul style="list-style-type: none"> ▪ PTFE filter ▪ 0.22 µm pore size ▪ Hydrophobic = water repellent characteristic of a material to have no affinity to water, i.e. cannot be moistened by water (addition of surface active substance such as surfactants can solubilise hydrophobic materials) Screw cap: <ul style="list-style-type: none"> ▪ PE



Produkt <i>Product</i>	Luftdurchsatzdruck <i>Air Throughput Pressure</i>	Minimum	
		Filter	VENT
	hPa / mbar 100		l/h
Schaubdeckel 25 / <i>Screw Cap Flask 25</i>		11	223
Schaubdeckel 75 / <i>Screw Cap Flask 75</i>		24	228
Schaubdeckel 150/300 / <i>Screw Cap Flask 150/300</i>		37	228
Zellkulturflachröhrchen 10 / <i>Tissue Culture Flat Tube 10</i>		32	---
Zellkulturröhrchen 20 / <i>Tissue Culture Tube 20</i>		---	220
TubeSpin® Bioreaktor 50 / <i>TubeSpin® Bioreactor 50</i>		28	---
TubeSpin® Bioreaktor 600 / <i>TubeSpin® Bioreactor 600</i>		108	---