



Filter Systems

- 1** Easy-to-read molded graduation marks on bottle top filter
- 2** Bold easy-to-read printed membrane and pore size for easy identification
- 3** Curved bottle design for easy handling
- 4** Printed lot number and expiration date on every bottle top
- 5** Improved filter support provides faster flow rates
- 6** Angled hose barb adapter fits three size hose diameters and prevents the filter from tipping
- 7** **NEW** - 0.10µm PES membrane ideal for mycoplasma removal
 - 0.22µm PES membrane is the first choice for sterile filtration of cell culture media
 - 0.45µm PES membrane ideal for solution clarification

Part No. 229723 - 500mL Filter System, 0.10µm

50mL Centrifuge Tube Filter Systems

- Eliminate a transfer step by filtering directly into a 50mL Tube
- One Centrifuge Tube Stand included with each case of 50mL Centrifuge Tube Filter Systems
- Centrifuge Tube Stands are manufactured from polypropylene and are autoclavable, reusable and recyclable
- Centrifuge Tube Stand will hold one 50mL tube, three 15mL tubes and three microcentrifuge tubes (1.5mL)

Multi-purpose Centrifuge Tube Stand available for purchase separately
Part No. 229409



Part No. 229709
50mL Centrifuge Tube Filter System, 0.45µm



- Polyethersulfone (PES) membrane is for high flow and low binding
- **NEW** - Nylon (PA) membrane has excellent chemical compatibility and does not require pre-wetting
- Filter Systems include bottle top filter and solution bottle with cap
- Bottle top filters fit on CELLTREAT® solution bottles or other standard 45mm threaded solution storage bottles
- Bottle top filters do not include solution bottles (Solution bottles sold separately, see page 33)
- Centrifuge Tube Filter Systems include tube filter, centrifuge tube, cap and multi-purpose stand

FILTER SYSTEMS						S, R/D F, NP, USP, PS	
Part No.	Product Description	Membrane Material	Membrane Diameter	Filter Pore Size	Pack Description	Qty/Case	
229701	150mL Filter System	PES	50mm	0.45µm	1/Bag	12	
229702	250mL Filter System	PES	75mm	0.45µm	1/Bag	12	
229703	500mL Filter System	PES	75mm	0.45µm	1/Bag	12	
229704	1000mL Filter System	PES	90mm	0.45µm	1/Bag	12	
229705	150mL Filter System	PES	50mm	0.22µm	1/Bag	12	
229706	250mL Filter System	PES	75mm	0.22µm	1/Bag	12	
229707	500mL Filter System	PES	75mm	0.22µm	1/Bag	12	
229708	1000mL Filter System	PES	90mm	0.22µm	1/Bag	12	
NEW	229721	150mL Filter System	PES	50mm	0.10µm	1/Bag	12
NEW	229722	250mL Filter System	PES	75mm	0.10µm	1/Bag	12
NEW	229723	500mL Filter System	PES	75mm	0.10µm	1/Bag	12
NEW	229724	1000mL Filter System	PES	90mm	0.10µm	1/Bag	12
BOTTLE TOP FILTERS						S, R/D F, NP, USP, PS	
229711	150mL Bottle Top	PES	50mm	0.45µm	1/Bag	24	
229712	250mL Bottle Top	PES	75mm	0.45µm	1/Bag	24	
229713	500mL Bottle Top	PES	75mm	0.45µm	1/Bag	24	
229714	1000mL Bottle Top	PES	90mm	0.45µm	1/Bag	24	
229715	150mL Bottle Top	PES	50mm	0.22µm	1/Bag	24	
229716	250mL Bottle Top	PES	75mm	0.22µm	1/Bag	24	
229717	500mL Bottle Top	PES	75mm	0.22µm	1/Bag	24	
229718	1000mL Bottle Top	PES	90mm	0.22µm	1/Bag	24	
NEW	229732	250mL Bottle Top	Nylon (PA)	75mm	0.45µm	1/Bag	24
NEW	229733	500mL Bottle Top	Nylon (PA)	75mm	0.45µm	1/Bag	24
CENTRIFUGE TUBE FILTER SYSTEMS						S, R/D F, NP, USP, PS	
229709	50mL Centrifuge Tube Filter	PES	50mm	0.45µm	1/Bag	12	
229710	50mL Centrifuge Tube Filter	PES	50mm	0.22µm	1/Bag	12	
229409	Multi-Purpose Stand	NA	NA	N/A	5/Bag	5	