

Filtration

Filter Units, Cont.

PES Membrane (Blue Collar)

Polyethersulphone

- Low protein binding
- Superior flow rates with tissue culture media
- Low extractables
- High throughput volumes
- No external wetting agents

Product No Reservoir Receiver Pore Size Membrane

	Vol. (ml)	Vol. (ml)	(µm)	Dia. (mm)
10552/25	150	150	0.20	50
10552/51	150	150	0.45	50
10552/26	500	500	0.20	75
10552/52	500	500	0.45	75
10552/27	1000	1000	0.20	90
10552/53	1000	1000	0.45	90

NYL Membrane (Red Collar)

Nylon

- Low extractables
- No wetting agents
- Good alcohol resistance

Product No Reservoir Receiver Pore Size Membrane

	Vol. (ml)	Vol. (ml)	(µm)	Dia. (mm)
10552/15	150	150	0.20	50
10552/16	150	150	0.45	50
10552/17	250	250	0.20	50
10552/18	250	250	0.45	50
10552/19	500	500	0.20	50
10552/20	500	500	0.45	50
10552/21	500	1000	0.20	50
10552/22	500	1000	0.45	50
10552/23	500	500	0.20	90
10552/24	1000	1000	0.20	90

CN Membrane (Green Collar), Gridded

Cellulose Nitrate

- Excellent wetting properties
- Fast flow rates with buffers and other aqueous solutions
- Triton-free

Product no Reservoir Receiver Pore Size Grid

Vol. (ml) Vol. (ml) (µm)

	Vol. (ml)	Vol. (ml)	(µm)	Grid
50mm diameter membranes:				
10552/28	115	115	0.20	none
10552/29	15	115	0.45	green
10552/30	115	115	0.20	none
10552/31	115	115	0.45	green
10552/32	115	115	0.80	black
10552/33	150	150	0.20	none
10552/34	150	150	0.45	green
10552/35	150	150	0.80	green
10552/36	250	250	0.20	none
10552/37	250	250	0.45	green
10552/38	250	250	0.80	black

75mm diameter membranes:

10552/39	500	500	0.20	none
10552/40	500	500	0.45	green
10552/41	500	500	0.80	black
10552/42	500	1000	0.20	none
10552/43	500	1000	0.45	green
10552/44	500	1000	0.80	black

Spare Receiver Bottles, Sterile

For use with the previous filter units (10552 range) these leakproof bottles are of polystyrene with polyethylene caps.



Product No	Capacity (ml)	Pack Qty
10553/01	150	24
10553/02	250	24
10553/03	500	24
10553/04	1000	12

