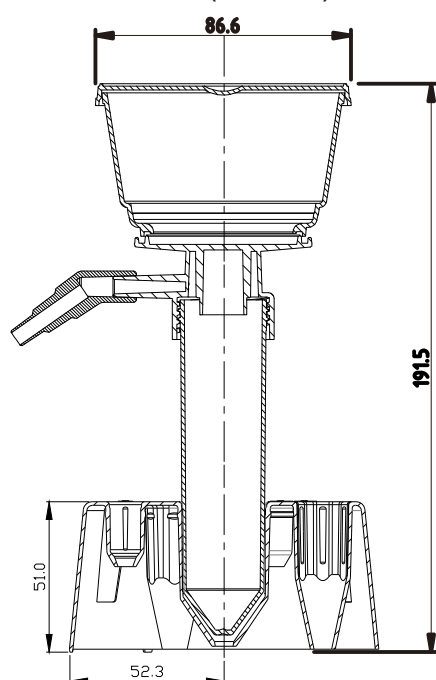


Dimensions ( Unit: mm)



## VWR® 150ml Top vacuum filters with 50ml centrifuge tube

Description: 150ml Top vacuum filters with 50ml centrifuge tube , Sterilized

Purpose: Minimizes unnecessary transfers by filtering directly into 50mL centrifuge tube

### Materials

Housing: Lid, Cup (GPPS/General Polystyrene); Tube (Polypropylene); Cap (HDPE/High-density Polyethylene);  
Tip (PP/Polypropylene); Connect (ABS/Acrylonitrile-Butadiene-Styrene)  
Membrane: PES ( Polyethersulfone )

### Features

- Polyethersulfone (PES) membrane
- Two membrane pore sizes: 0.2 and 0.45µm
- Tube stand is available with 1.5ml,2.0ml,15ml,50ml conical centrifuge tubes
- Minimizes unnecessary transfers by filtering directly into 50mL centrifuge tube
- Designed hose connector can fit multiple hose diameters
- Non-pyrogenic
- Temperature range: -20°C to +50°C
- Hold-up Volume after purge: ≤3ml
- Autoclavability: No



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Membrane	Pore Size(µm)	Water flow rate (mL/min/cm <sup>2</sup> @0.7bar,10psi)	Water bubble point (psi)
PES	0.2µm	19.3-34.6	53.0-69.0
PES	0.45µm	38.0-100.0	36.0-48.0

## VWR® 150ml Top vacuum filters with 50ml centrifuge tube

VWR NA Cat. No.	VWR EU EAN. No.	Description	Pore Size (µm)	Funnel Size/ Tube Size (ml)	Membrane Diameter(mm)	Qty.per bag/case
76012-778	514-1071	TUBE FILTER UNIT, 150ML, PES, 0.2UM, STERILE	0.2	150/50	Ø50	1/12
76012-776	514-1070	TUBE FILTER UNIT, 150ML, PES, 0.45UM, STERILE	0.45	150/50	Ø50	1/12
76012-774	514-1069	TUBE FILTER UPPER CUP, 150ML, PES, 0.2UM, STERILE	0.2	150/50	Ø50	1/24
76012-772	514-1068	TUBE FILTER UPPER CUP, 150ML, PES, 0.45UM, STERILE	0.45	150/50	Ø50	1/24