

24-Well Polyvinylidene Fluoride, Polyethersulfone, and Glass Fiber Filter Plates

Part Number	204463-100	204465-100	204467-100	204469-100	204474-100
Product Description	Filter microplate, 24-well, polypropylene, with 0.45 µm polyvinylidene fluoride membrane, 10 mL/well, long drip, 25/pk	Filter microplate, 24-well, polypropylene, with 0.2 µm polyvinylidene fluoride membrane, 10 mL/well, long drip, 25/pk	Filter microplate, 24-well, polypropylene, with 0.45 µm polyethersulfone membrane, 10 mL/well, long drip, 25/pk	Filter microplate, 24-well, polypropylene, with 0.2 µm polyethersulfone membrane, 10 mL/well, long drip, 25/pk. Recommended receiver plate 201272-100 (204023-100 irradiated)	Filter microplate, 24-well, polypropylene, with 25 µm ultra high molecular weight polyethylene membrane, 10 mL/well, long drip, 25/pk
Specifications					
Well Number	24	24	24	24	24
Pore Size (µm)	0.45	0.20	0.45	0.20	1.20
Max Well Volume (mL)	10.80	10.80	10.80	10.80	10.80
Well Shape	Round	Round	Round	Round	Round
Dimension (L × W) mm	127.76 × 85.47	127.76 × 85.47	127.76 × 85.47	127.76 × 85.47	127.76 × 85.47
Plate Height (mm)	44.04	44.04	44.04	44.04	44.04
Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Color	Natural	Natural	Natural	Natural	Natural
Filter Media	Polyvinylidene fluoride	Polyvinylidene fluoride	Polyethersulfone	Polyethersulfone	Glass fiber
Filter Surface Area/Well (mm ²)	92.39	92.39	92.39	92.39	92.39
Drip Type	L	L	L	L	L
Irradiated	No	No	No	No	No
Receiver Plate	201272-100 204023-100 IRR	201272-100 204023-100 IRR	201272-100 204023-100 IRR	201272-100 204023-100 IRR	201272-100
Feature					
Binding Capability	Low binding	Low binding	Low binding	Low binding	High binding
Affinity	Hydrophobic	Hydrophobic	Hydrophobic	Hydrophobic	Hydrophilic
Packaging					
Plate/Case	25	25	25	25	25
Additional Information					
<ul style="list-style-type: none"> • Microplate facility is a DNase/RNase free production environment with ISO 9001:2015 operations. • All plates are designed and manufactured in accordance with the ANSI/SBS X-2004 specifications. • All reservoirs are designed to comply with ANSI/SLAS 1-2004: Microplates. • Footprint Dimensions and are compatible with most automation systems. • Products should be stored in the original sealed package under normal laboratory environment conditions. 					

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This information is subject to change without notice.