

24- and 48-Well Polyethylene Filter Plates

Part Number	201415-100	204471-100	200923-100	200925-100	201003-100
Product Description	Filter microplate, 24-well, polypropylene, with 25 µm polyethylene frit, 15 mL/well, long drip, 15/pk	Filter microplate, 24-well, polypropylene, with 25 µm ultra high molecular weight polyethylene membrane, 10 mL/well, long drip, 25/pk	Filter microplate, 48-well, polypropylene, with 25 µm polyethylene frit, 5 mL/well, long drip, 25/pk	Filter microplate, 48-well, polypropylene, with 25 µm polyethylene frit, 5 mL/well, extra long drip, 25/pk	Filter microplate, 48-well, polypropylene, with 25 µm polyethylene frit, 7.5 mL/well, extra long drip, 25/pk
Specifications					
Well Number	24	24	48	48	48
Pore Size (µm)	25	25	25	25	25
Max Well Volume (mL)	18.36	10.80	4.81	4.81	7.64
Well Shape	Square	Square	Rectangle	Rectangle	Rectangle
Dimension (L × W) (mm)	127.76 × 85.47	127.76 × 85.47	127.76 × 85.47	127.76 × 85.47	127.76 × 85.45
Plate Height (mm)	71.37	44.04	44.04	44.04	68.33
Material	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
Color	Natural	Natural	Natural	Natural	Natural
Filter Media	Polyethylene	Polyethylene	Polyethylene	Polyethylene	Polyethylene
Filter Surface Area/Well (mm ²)	126.68	92.39	119.37	119.37	122.83
Drip Type	L	L	L	XL	L
Irradiated	No	No	No	No	No
Receiver Plate	204600-100	201272-100	201238-100	201238-100	201236-100
Feature					
Binding Capability	Frit	Low binding	Low binding, frit	Low binding, frit, ext drip	Frit
Affinity	Hydrophobic	Hydrophobic	Hydrophobic	Hydrophobic	Hydrophobic
Packaging					
Plate/Case	15	25	25	25	15
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.