

Filters for Mobicols

Product Information Sheet # M2110 – M2290



SUMMARY

shipped at RT; store at RT

For research use only

Filters of the pore sizes 10 μm , 35 μm or 90 μm are available for Mobicols. The filters can be inserted easily with the help of a plastic tool which is delivered with the columns order# M1002, M1003, M1050 and M1053. The upper large filter fits tightly over the whole length of the column body. Filters can be autoclaved at 110 $^{\circ}\text{C}$ for 10 minutes.



Small and large filters with different diameters (10 μm , 35 μm and 90 μm) are separately available, so you can use the filter of your choice.

Filters for Mobicols

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Material

10 µm filters:

Material: Polyethylene
Pore size: 7 – 12 µm (micron)
Nominal thickness: 1.50 mm (+- 0.2 mm)
Diameter (filter large): 6.80 mm
Diameter (filter small): 2.70 mm
Properties: Hydrophobic

35 µm filters:

Material: Polyethylene
Pore size: 31 – 45 µm (micron)
Nominal thickness: 1.50 mm (+- 0.2 mm)
Diameter (filter large): 6.80 mm
Diameter (filter small): 2.70 mm
Properties: Hydrophobic

90 µm filters:

Material: Polyethylene
Pore size: 40 – 100 µm (micron)
Nominal thickness: 1.50 mm (+- 0.2 mm)
Diameter (filter large): 6.80 mm
Diameter (filter small): 2.70 mm
Properties: Hydrophobic

Order Information, Shipping and Storage

Order#	Product	Quantity
M2110	Filter (small) 10 µm pore size, for Mobicol M1002, M1003, M1050 & M1053	50
M513515	Filter (small) 35 µm pore size, for Mobicol M1002, M1003, M1050 & M1053	50
M2190	Filter (small) 90 µm pore size, for Mobicol M1002, M1003, M1050 & M1053	50
M2210	Filter (large) 10 µm pore size, for Mobicol M1002, M1003, M1050 & M1053	50
M523515	Filter (large) 35 µm pore size, for Mobicol M1002, M1003, M1050 & M1053	50
M2290	Filter (large) 90 µm pore size, for Mobicol M1002, M1003, M1050 & M1053	50
shipped at RT; store at RT		

Contact and Support

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