

# Mobicols with 2 different screw caps without filters

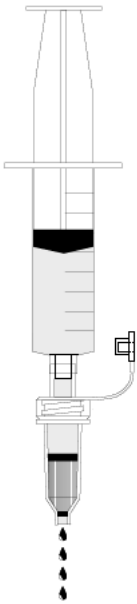
Product Information Sheet  
# M1002



## SUMMARY

shipped at RT; store at RT

For research use only



Syringe connected to Luer-lock cap

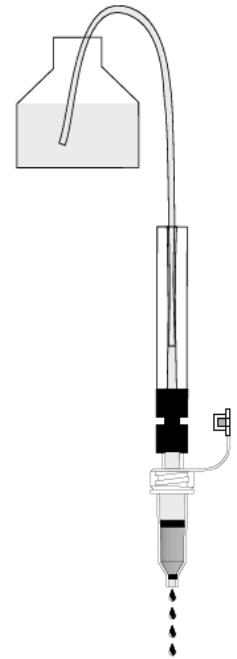
Mobicol "Classic" is a 1 ml column with particular handling advantages.

Mobicol "Classic"

- is compatible to the laboratory standard,
- can be centrifuged in minifuges,
- has a Luer-lock adapter.
- Smallest and largest volumes can be treated easily.

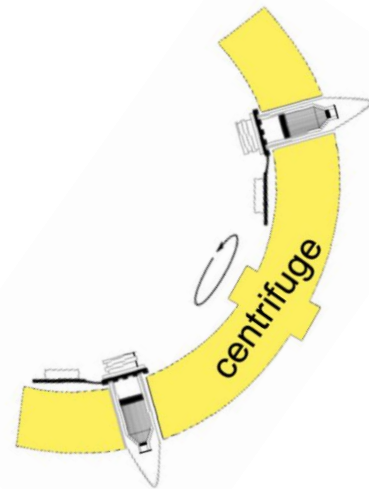
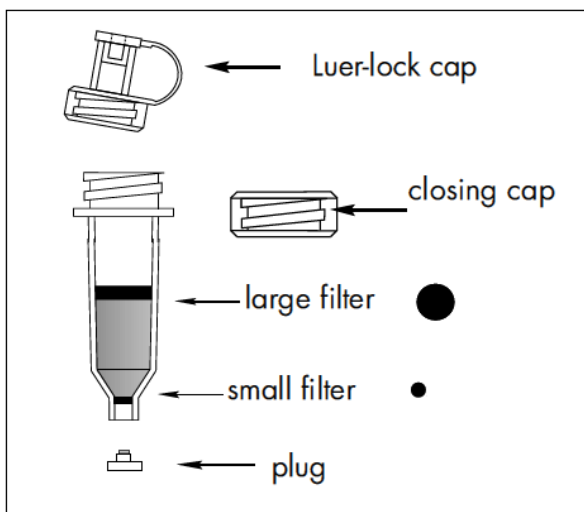
Filters of the pore sizes 10  $\mu\text{m}$ , 35  $\mu\text{m}$  or 90  $\mu\text{m}$  are available for Mobicols. The filters can be inserted easily with the help of a plastic tool which is delivered with the columns. The upper large filter fits tightly over the whole length of the column body.

Mobicols can be closed tightly with a screw-on cap and a plug at the outlet. The volume is 800  $\mu\text{l}$ . Mobicols can be autoclaved at 120  $^{\circ}\text{C}$  (with filters at 110  $^{\circ}\text{C}$  for 10 minutes).



Adapter M3001: tubing to Mobicol

## Mobicol "Classic"



Mobicols can be centrifuged (fit into 1.5 ml or 2.2 ml tubes)

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The Mobicol "Classic" M1002 is supplied with two screw caps (Luer-lock cap and screw cap) and a plug for the outlet. 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. With this features the Mobicol "Classic" can be used for a variety of applications.

### Order Information, Shipping and Storage

Order#	Product	Quantity
M1002	Mobicol "Classic" with 2 different screw caps, without filters	50
M1003	Mobicol "Classic" with screw cap, without filters	50
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
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### Column Accessories

Order#	Product	Quantity
M3001	Tubing-to-Luer-lock adapter (material outside: metal; inside: glass and PTFE; with 1 m PTFE tubing) for Mobicols or laboratory columns	1
M3002	Luer adapter, (M+F) 10 each	20
M3003	Luer adapter for the top-cap (M)	20
M3004	Luer adapter for outlet (F)	20
M3005	Bottom plugs for M1002	50
M3006	Stopcocks, one-way, Luer-lock	4
M3007	Luer-lock adapter (M/M)	1
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### Contact and Support

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**MoBiTec in your area:** Find your local distributor at [www.mobitec.com](http://www.mobitec.com)