

b.safe Cap GL45 Preparative Bohlender

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Product Data

Screw cap made of PPS for thread GL 45, free movable insert made of PTFE. With PFA fittings for capillaries with O. D. 3,2 mm (UNF 1/4"), PTFE Fittings Preparative for tubing with O.D. 6,35 mm (thread NPT 1/8"), Blind Fittings made of PTFE to close unused connections and an Air Valve with service life indicator.

Applications

Adapted to the requirements in preparative HPLC. Tubing with O.D. 4,0 up to 6,35 mm can be inserted onto the ground of the bottle by means of the b.safe Fittings Preparative made of PTFE. The conical seal cone clamps the tubing and seals the connection safely. The b.safe Air Valve is especially adapted to the flow rate in HPLC. The integrated non-return valve avoids evaporation of solvents and lets flow ambient air into the bottle in case of vacuum. The upstream porous PTFE membrane restrains pollutant particles and other contaminations from outside. The 6 months service life of the filter can be easily monitored through either activating the display on the cap and exchanging the valve in case of completely red colouring or documentation of the exchange date by hand and clip in the display at the valve.

Item No.	Number of tube connectors	Number of Fittings white	Number of Fittings yellow	Number of Blind Fittings	Number of capillary connectors	Price
94.M144.01	1	1 x Ø 6,35 mm	0	0	0	CHF 124.00
94.M144.02	2	2 x Ø 6,35 mm	0	1	0	CHF 152.85
94.M144.03	3	3 x Ø 6,35 mm	0	2	0	CHF 158.25
94.M144.05	1	1 x Ø 6,35 mm	1 x Ø 3,2 mm	0	1	CHF 133.50

More product images



* The prices are non-binding and are to be understood as selling prices in Swiss francs without value added tax (VAT), as well as all other fees, charges and taxes. The prices displayed in the eShop may differ from the PDF file due to regular updates.

** Please note that when ordering chemicals and detergents, transport and packaging costs for hazardous goods as well as legally prescribed fees are charged. These will be shown in detail on the order confirmation, which you will receive in addition to the confirmation of receipt.

*** Further information such as technical information and safety data sheets can be found online in our eShop.

**** The PDF file was created on www.huberlab.ch on 21.04.2026 at 21:37 o'clock.

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