



Schweiz

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M50

Standard pressure resistant crucibles for Differential Scanning heat flux Calorimeters

Reliable: Based on the standard crucible that was used and sold to our customers for more than 20 years. The new sealing system (patent N° 695 709), consisting of only a lid, allows lower sealing pressure and is easier to use.

Available: These crucibles and lids are usually available from stock in small quantities. Please find informations on how to order at the end of this paper.

Compatibility: For the old Mettler Toledo DSC, crucibles with a bottom pin are still available. Please indicate in your purchase order if you want such crucibles.

Specifications:

Mass	1.5 g
Dimensions (height/diameter)	5.9 / 7.0 mm
Parts	2
Sealing pressure	4 kN
Maximum operating pressure	217 bar
Maximum operating temperature	400°C
Internal volume	50 µl
Gold plating	5 µm



Information / Ordering Address:

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