

Laboratory bottles Premium with ISO thread GL 45 Duran

[Product in eShop](#)

[Home](#) / [Assortment](#) / [Quality Assurance](#) / [Sampling](#) / [Laboratory bottles](#) / Laboratory bottles Premium with ISO thread GL 45 Duran

Product Data

Made of borosilicate glass 3.3, clear

The Premium laboratory bottle is the next step in the development of the standard laboratory bottle. The scale on the bottle is accurate to $\pm 5\%$ and the additional inverted graduations enable both the current fill level and removed volumes to be read. The bottle provides improved safety and reliability for the user with a batch certificate and the TÜV seal of quality. Finally, the bottle's screw closure is highly temperature resistant and includes a fitted pouring ring (made from TpCh260). This closure can be used in temperatures from -196 to $+260$ °C and also has a PTFE coated silicone gasket. It provides exceptional sealing for liquid and gas-phase media. The closure and pouring ring contain no colouring, so ovens, drying chambers and sterilisation cabinets cannot be contaminated by dissolved colourants. Each bottle bears a retrace code. This batch identifier provides a handy reference for information such as manufacturing time, glass quality, and standards compliance. Unlike standard bottles, a corresponding certificate is included with the products supplied.

- Very good chemical resistance, high thermal shock resistance (160 K)
- Scale accurate to $\pm 5\%$, with additional inverted graduations to read removed volumes
- The complete system consisting of the bottle, closure and pouring ring satisfies USP/FDA standards (DMF: 19757)
- ISO 4796-1
- DIN ISO 718
- Product complies with USP / EP and JP guidelines

Item No.	volume	d x h	thread GL	Price
8.5837.24	100 ml	100 x 56 mm	45	CHF 32.75
8.5837.36	250 ml	70 x 138 mm	45	CHF 34.05
8.5837.44	500 ml	86 x 176 mm	45	CHF 36.90
8.5837.54	1000 ml	101 x 225 mm	45	CHF 44.60

Accessories

Item No.	Description	Price
8.3131.01	DURAN® Premium screw cap DWK	from CHF 23.25

* 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.

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