

LABORHITS

Baffled Wide-mouth Bottles GLS 80®, DURAN®

DURAN® borosilicate 3.3 glass

Efficient and homogeneous mixing

Easy access to the content



Features

- Compatible with both the DURAN® GLS 80® magnetic stirrers, and other magnetic stir bars
- The wide 65 mm inner diameter of the GLS 80® wide mouth provides easy access to the contents
- The baffles are moulded into the glass side wall of the bottles and form a continuous, smooth inner surface making clean up easy
- Compatible with full range of wide mouth GLS 80® connection cap systems for liquid addition or removal when mixing with stir bars.
- The bottles feature an easy-to-read graduated volume scale
- With pouring ring

Baffled wide-mouth bottle with three vertical baffles in the inner surface which disrupt a swirling motion. The baffles improve the top-to-bottom circulation and produce a greater radial mixing. The baffles also offer other advantages such as suppressing the formation of a central vortex, and reducing dead-zones where mixing does not occur.

Applications: Mixing, Homogenizing, Suspending, Dissolving, Emulsifying, Aerating

Capacity ml	Diam. mm	High mm	Cat. No.
250	95	105	6.270 534
500	101	152	6.270 535
1000	101	222	6.270 536