

DURAN® HPLC Reservoir Bottles



- Optimised conical design for the safest and most efficient delivery of mobile phase to HPLC analysers
- Ideal for large scale production using flow chemistry
- Analyser compatibility GL 45 thread fits standard HPLC connection caps
- Manufactured from borosilicate 3.3 glass, with exceptional chemical durability offering a very low inorganic ion extractables profile, and the total absence of any organic extractables
- DURAN® is a borosilicate glass type 3.3 as specified by the international standard ISO 3585, and is classified as a "Type I, Class A low-expansion borosilicate glass" as defined by ASTM-E438-1992, classified by the USP/EP/JP pharmacopoeias as a "Type I neutral glass"
- Retrace code and certificate for manufacturing lot traceability
- On the two larger sizes, the central cavity can accommodate magnetic stir bars for improved mixing
- Air vent hole in the skirt base when using in an ultrasonic bath for degassing
- Durable white enamel volume graduations



Code	Alt Ref	Capacity, L	Dims, Ø x h, mm	Price
BOT1176	218415407	1	110 x 295	£166.00
BOT1178	218416309	2	145 x 309	£207.00
BOT1180	218416909	3.5	165 x 353	£279.00
BOT1182	218417305	5	190 x 386	£343.00
BOT1184	218418601	10	235 x 481	£1056.00

Accessories

Code	Alt Ref	Description	Price
BOT1186	292312801	3 port HPLC GL 45 delivery cap 1/4" - 28 thread for 3.2 mm OD tubing PTFE complete with three UNF 1/4"-28 ETFE plugs and a TFE/propylene o-ring	£61.00
BOT1188	292310003	ETFE blanking plug UNF 1/4" - 28 thread for 3 port HPLC GL 45 delivery cap	£4.50

DURAN® Multi Neck HPLC Bottles



- Capped bottles reduce the risk of volatile organic compounds (VOC) escape and spillage
- GL 45 threads fit all standard HPLC connection caps
- Manufactured from the material of choice for HPLC solvent bottles: borosilicate 3.3 glass offering a very low inorganic ion extractables profile
- Clear DURAN® is a borosilicate glass type 3.3 as specified by the international standard ISO 3585, and is classified as a "type I, class A low expansion borosilicate glass" as defined by ASTM-E438-1992
- Retrace code and certificate for manufacturing lot traceability
- Durable white enamel volume graduations



Code	Alt Ref	Capacity, mL	Description	Price
BOT2570	218505453	1000	Purging bottle with 5 x GL 45 necks	£236.00
BOT2572	219900701	2000	Reservoir bottle with 2 x GL 45 necks	£67.00