Electrophoresis, Blotting and Immunodetection

Hybridisation equipment, blotting membranes

Bottles, hybridisation, safety coated glass, screw cap



- Safety coated glass prevents leakage of hazardous material if accidentally broken
- Bottles fit most standard hybridisation ovens
- Five bottle sizes to accommodate a variety of membrane sizes

Manufactured from Wheaton '200' borosilicate glass (meets USP Type I standards) and featuring 3.2mm sidewalls for added safety. In addition, these bottles are safety coated with a strong, slip resistant plastisol coating to reduce potential breakage and exposure to hazardous materials. Caps are PBT with Teflon®/silicone liners. An acrylic rack is also available for safe transport or laboratory storage.

Catalogue No	Alt. No	Dimensions, mm	Cap size, mm
BTS-915-030W	805023	35 I.D. x 150 length	45
BTS-915-050Q	805021	35 I.D. x 100 length	45
BTS-915-070K	805023	35 I.D. x 150 length	45
BTS-915-090E	805027	35 I.D. x 300 length	45
BTS-915-110B	805031	63.3 I.D. x 300 length	45

Accessory

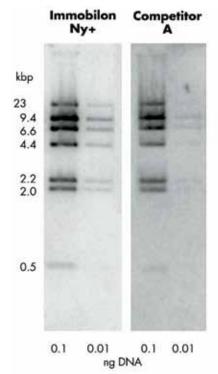
Catalogue No	Alt. No	Description
BTS-915-500L	805015	Bottle rack for maximum 6 bottles acrylic

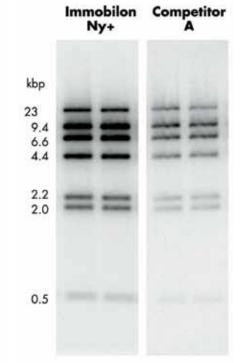


Filters, transfer membranes, nylon, Immobilon™



Positively charged nylon, optimised for reliable and reproducible transfer, immobilisation and hybridisation of nucleic acids, radioactive, chemiluminescent and fluorescent detection systems. The density and uniformity of the positive surface charge have been specifically designed to produce maximum sensitivity with minimum background. Web support allows stripping and reprobing without cracking or curling.





Detection of sub-pg amounts of DNA

After 13 cycles of stripping and re-probing signals were 41/2 to 51/2 fold higher than competitor membrane

Catalogue No	Alt. No	Format	Dimensions, mm	Pack qty
FDR-530-100G	INYC 000 10	Roll	300 x 3m	1