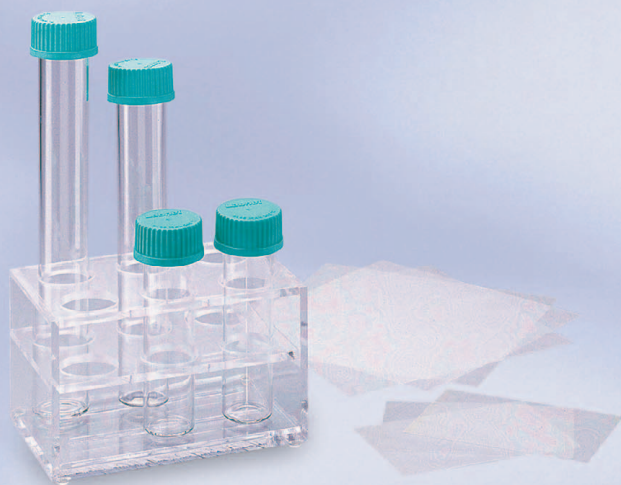


ProBlot™ Bottles, Bottle Stand and Hybridization Mesh



All *ProBlot* Hybridization Systems are supplied with a starter kit containing 2 of Labnet's *ProBlot* bottles and a pack of hybridization mesh. The bottles are constructed of heavy walled borosilicate glass with a flat bottom. The high temperature caps have a Teflon seal for leakproof performance. Bottles, caps and seals are resistant to all common hybridization reagents, including PEG. The 35mm diameter bottles are available in a variety of lengths. A convenient stand stores bottles upright when not in use.

The hybridization mesh is used to separate stacked membranes and aid in the flow of hybridization solutions between them. It also prevents membrane to membrane contact in areas of overlap and aids in the handling of blots. The mesh is available in convenient precut sheets and 40 yard rolls.

Ordering Information - Bottles and Mesh

Catalog no.	Description	Catalog no.	Description
B-3007	Standard XL hybridization bottle, 70x300mm	B-2753	Small hybridization bottle, two 75mm chambers
B-1507	Short XL hybridization bottle, 70x150mm	B-0753	Extra small hybridization bottle, 75x35mm
B-3003	Large hybridization bottle, 300x35mm	B-1500-CAP	Replacement cap with Teflon seal
B-3003-PC	Large hybridization bottle, plastic coated	B-1500-SEAL	Replacement Teflon seals, pack of 10
B-3003-DC	Large hybridization bottle, caps on both ends	B-1124	Bottle rack for six 35mm diameter bottles
B-2503	Medium hybridization bottle, 250x35mm	H-9088	Large hybridization mesh, 23x23cm, pack of 5
B-1503	Small hybridization bottle, 150x35mm	H-9089	Small hybridization mesh, 10x15cm, pack of 5
B-1503-PC	Small hybridization bottle, plastic coated	H-9090	Roll of hybridization mesh, 40in.x5yards

ProBlot™ Hybridization Oven Specifications and Accessories



	ProBlot Jr. (H-0100)	ProBlot 6 (H-0600A)	ProBlot 12 (H-1200A)	ProBlot 12S (H-1200-SA)	ProBlot 24 (H-2400A)
Bottle capacity (large/small)	4 small	6/12	12/24	12/24	24/48
Rotisserie/rocker speed	4 to 20rpm*	4 to 20rpm	4 to 20rpm	4 to 20rpm	4 to 20rpm
Shaker speed	-	-	-	10 to 300rpm	-
Maximum temperature	80°C	80°C	80°C	80°C	80°C
Temperature uniformity	±0.5°C	±0.5°C	±0.5°C	±0.5°C	±0.5°C
35mm tube rotisserie	Supplied	Supplied	Supplied	Supplied	Supplied
15ml tube rotisserie (for twelve tubes)	H-0100-50	-	-	-	-
50ml tube rotisserie (for eight tubes)	H-0100-15	**	**	**	**
50ml vertical rotisserie (for twelve tubes)	-	H-1212-40VA	H-1212-40VA	H-1212-40VA	H-1212-40VA
Rocking platform	-	H-1200-RA	H-1200-RA	H-1200-RA	H-1200-RA
Shaking platform***	-	-	-	H-1200-250A	-
70mm rotisserie (for four 70x300mm bottles)	-	H-1204-80A	H-1204-80A	H-1204-80A	H-1204-80A

*Rotisserie speed only - rocking platform not available

**Standard rotisserie supplied with oven holds 50ml tubes as well as 35mm diameter bottles

***Supplied complete with six 250ml flask clamps

Labnet
Labnet International, Inc.

P.O. Box 841 • Woodbridge, NJ 07095 • Phone: 888-LABNET1 or 732 417-0700
Fax: 732 417-1750 • email: labnet@labnetlink.com • <http://www.labnetlink.com>