

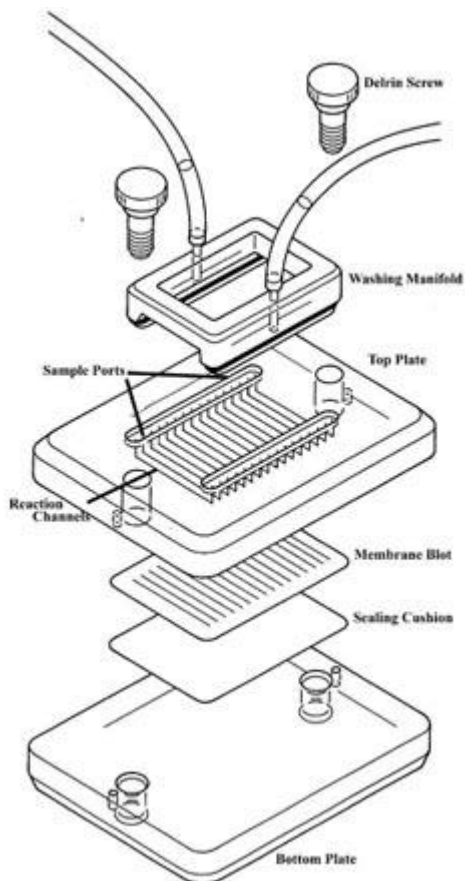
Interchim Innovations

Interbiotech - BioScience Innovations

■ Miniblotter™

The Miniblotter™ instruments enable you to perform multiple antibody or probe incubations on a single membrane, using microliter volumes of reagent. Typical applications include monoclonal antibody screening on western blots, animal and human serum screening, and DNA probe hybridizations. Sample processing is streamlined through use of the Washing Manifold, which enables washing of all sample lanes simultaneously. Reactions can be detected by all conventional methods, including enzyme conjugates, chemiluminescence and radiolabels.

- For **membrane assays** including Western, Northern, and Southern Blots and Checker-board Blots
- Requires **microliter** volumes, not milliliter volumes
- **Multiple samples** analyzed simultaneously
- **No cross-contamination** between channels
- **Decrease processing time**
- All results on a single membrane
- Compatible with all standard electrophoresis systems



See [Detailed presentation](#)
(including MiniSlotter, Disposable
Immunoblotters)

ORDERING INFORMATION: next page

[Prices and technical sheets on line](#)

Product Cat#	Cat# (with washing manifold)	channels/samples per blot	Max rgt vol.	Channel Width x Length	Blots Width	Manifold	divers
Miniblotter 45 Unit (for regular gel processing)							
987900	538370	45 channels	110µL	2.0 mm x 13 cm	13 cm	F2	(a)
Miniblotter 25 Unit (for regular gel processing)							
BN4550	661060	25 channels	250µL	4.0 mm x 13 cm	13 cm	F2	.
Miniblotter 26 Unit (for regular gel processing)							
FV3980	FJ8700	26 channels	110-340µL	2.4 mm x 8 cm	8 cm	F2	.
Miniblotter 18 Unit (for regular gel processing)							
FV3980	FJ8700	18 channels	110-340µL	2.4 mm x 8 cm	8 cm	F2	.
Miniblotter 28 - Single Unit (for mini gel processing)							
S31580	590550	28 channels	500µL	1.5 mm x 5.5 cm	8.3 cm	F1	(b)
Miniblotter 28 - Dual Unit (for mini gel processing)							
168830	649400	2x28 channels	500µL	1.5 mm x 5.5 cm	8.3 cm	F1	(b)
Miniblotter 20 - Single Unit (or mini gel processing)							
BN4580	572090	20 channels	350µL	3.0 mm x 5.5 cm	8.3 cm	F1	.
Miniblotter 16 - Dual Unit							
S31580	590550	2x16 channels	350µL	3.0 mm x 5.5 cm	8.3 cm	F1	(c)

(a) Combs available for gel electrophoresis to line up Miniblotter channels with electrophoresis lane

(b) Ideal for hybridoma screening from 96-well microplates. Hybridoma supernatants can be transferred directly into Miniblotter 28 channels using an 8-channel automatic pipette.

(c) Similar to Miniblotter 20 - Single Unit, except that there are two sets of 16 channels so that **two** membrane blots can be placed between the Top and Bottom Plates allowing for the processing of up to 32 samples (16x2).

Related documents

[Miniblotter Operation Manual](#)^[1]

[Application of Miniblotter to REVERSE LINE BLOT HYBRIDISATION](#)^[1]

Related products from BioSciences innovation

[Protran/Nitran blotting membranes](#)^[1]

[Blotting products](#)^[1]

[Products HighLights Overview](#)^[1]

[ImmunoBlotting](#)^[1]

[BioSciences Innovation - Immunodetection tools](#)^[1]

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