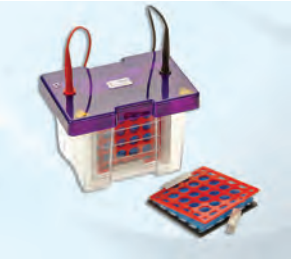

SB10

SB20

VS10WBI

omniPAGE Sub Blot Systems

Available in Mini, Mini Wide and Maxi formats, omniPAGE Sub Blot systems are complete stand-alone units for submarine blotting. Each unit comprises an omniPAGE tank and lid, electroblotting insert, and cassettes and fibre pads. The versatile design of the omniPAGE tank and lid allows the unit to be easily adapted for vertical PAGE or IEF with capillary tube gels, using the relevant optional insert. Other features include:

- Multi-transfer capability for up to 3 Maxi gels, 6 Mini Wide and 12 Mini gels in the Maxi System; 3 Mini Wide and 6 Mini gels in the Mini Wide system; and 4 Mini gels in the Mini system
- Complete run-time flexibility from overnight to as short as a couple of hours
- Cool pack for environmentally friendly low-cost cooling during high-intensity transfers
- Open design, rigid cassettes maximise current transfer and eliminate 'shadow band' formation
- Cassettes colour-coded prevent polarity reversal to ensure transfer in the correct orientation

Technical Specifications

	SB10 Mini	SB10W Mini Wide	SB20 Maxi
Max. Gel Size	8x8.5cm	16x8.5cm (active)	16x17.5cm (active)
Gel Capacity	4x Mini	6x Mini, 3x Mini Wide	12x Mini, 6x Mini Wide & 3x Maxi
Buffer Volume	1.2L Max.	2.8L Max.	5.6L Max.
Running conditions	100V 1-2h	100V 1-2h	100V 5-20h
Recommended power supply	CS-3AMP & CS-300V	CS-3AMP, CS-300V & CS-500V	CS-3AMP

Ordering Information

SB10	omniPAGE Blot Mini, 10 x 10cm System including blotting insert, tank and lid, 4 cassettes, 16 fibre pads, cooling pack	**SB10W**	omniPAGE Blot Mini Wide, 20 x 10cm System including tank and lid, 3 cassettes, 12 fibre pads, cooling pack	**SB20**	omniPAGE Blot Maxi, 20 x 20cm System including tank and lid, 3 cassettes, 12 fibre pads, cooling pack
VS10BI	omniPAGE Blot Mini Insert – includes 4 cassettes and 16 fibre pads	**VS10WBI**	omniPAGE Blot Mini Wide Insert – includes 3 cassettes and 12 fibre pads	**VS20BI**	omniPAGE Blot Maxi Insert – includes 3 cassettes and 12 fibre pads
SB10C	omniPAGE Blot Mini Cassette	**SB10WC**	omniPAGE Blot Mini Wide Cassette	**SB20C**	omniPAGE Blot Maxi Cassette
SB10F	Fibre Pads – pk/8	**SB10WF**	Fibre Pads – pk/6	**SB20F**	Fibre Pads – pk/6

The WAVE Sub Blot System

With greater throughout capacity than the omniPAGE SB20 Maxi, the WAVE Sub Blot system is the complete stand-alone unit for submarine blotting of up to four 20x20cm Maxi gels. Sharing the same innovative features for blotting as the VS20 WAVE electroblotting system, its universal tank and lid design enables trouble-free conversion to vertical PAGE and IEF. The WAVE Sub Blot system is supplied complete with standard 4-blot insert, detachable cooling coil, tank and lid, and colour-coded compression cassettes and fibre pads.

Specifications

	SW20 WAVE
Max. Gel Size	20x20cm
Gel Capacity	16x Mini, 6x Mini Wide & 3x Maxi
Buffer Volume	5.3L working volume to 6.4L max.
Running conditions	100V 5-20h
Recommended power supply	CS-3AMP

Ordering Information

SW20	WAVE Sub Blot, 20 x 20cm System Including tank and lid, 4 cassettes, 18 fibre pads, cooling coil
WAVEBI	WAVE Maxi Platinum Wire Blotting Insert, 4x compression cassettes and 18x fibre pads – standard
SW20C	WAVE Sub Blot Cassette
SB20F	WAVE Fibre Pads – pk/6