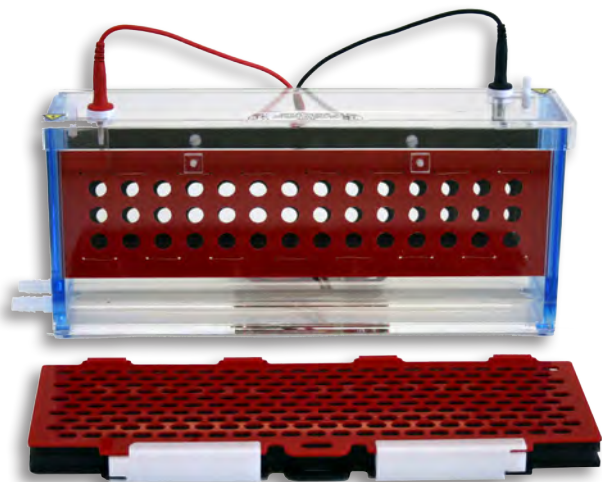


Temperature controlled Blotting Systems for Triple-Wide Mini-Gels



Triple-Wide Mini-Blotting Systems, 2-place EBU-302, EBU-362

Complete System:

- Blotting chamber with room for spin bar beneath cassettes and internal cooling base for temperature controlled runs
- 2 platinum electrode panels
- 1 blotting cassette with 2 sponge pads
- Safety cover with power leads
- Tubing adapters

APPLICATIONS

- Western Blotting
- Southern Blotting
- Northern Blotting

FEATURES

- Provides the capability of transferring 2 gels simultaneously under identical temperature controlled buffer conditions
- 33cm wide Blotters are available in 2 heights
- Internal cooling chamber in base of blotter for precise temperature control
- The compatible Dual Triple-Wide Electrophoresis Systems (see pages 20-21), MGV-202-33 & MGV-216-33, are specifically designed for the mass screening of up to 204 samples so that results from 2 microtiter plates can be transferred simultaneously.

SPECIFICATIONS

Blotting System Cat. #	EBU-302	EBU-362
Overall Dimensions L x W x H (cm)	38 x 10 x 16	39 x 9 x 22
Method of Temperature Control	cooling base	cooling base
Maximum # of Cassettes	2	2
Fits Gel Cassette/Glass Plate Size W x H (cm)	33 x 10	33 x 16
Compatible C.B.S. Scientific Vertical Systems (Cat. #)	MGV-102-33 MGV-202-33	MGV-116-33 MGV-216-33
Power Settings	At 4°C: 26V, current range: 250-300mA* for 18 hours. At room temperature: 26V, current range: 400-500mA for 18 hours	At 4°C: 60V, current range: 100-600mA* for 18 hours. At room temperature: 26V, current range: 400-500mA for 18 hours
*Depending on number and thickness of gels		
Buffer Volume	1 cassette: 2 Liters 2 cassettes: 1.9 Liters	1 cassette: 3 Liters 2 cassettes: 2.8 Liters
Recommended Power Supply	EPS-300 X	EPX-250 X

Recommended Power Supplies

See page 55 for complete description.



EPS-300 X Power Supply

Universal input with timer. Input: 100-240 VAC, 50-60 Hz. Output voltage 1-300V, output current: 1-500mA in 1mA steps

EPX-250 X High Current Power Supply

Universal input with timer. Input: 100-240 VAC, 50-60 Hz. Output voltage 2-250V, output current: 10-2500mA in 1mA steps

ORDERING INFORMATION

CAT. #	DESCRIPTION
TRIPLE-WIDE BLOTTING SYSTEMS	
EBU-302	Triple-Wide Blotting System, CE , Includes 1 cassette, fits gel cassette/glass plate dimensions 33cm(w) x 10cm (h)
EBU-362	Triple-Wide Blotting System, CE , Includes 1 cassette, fits gel cassette/glass plate dimensions 33cm(w) x 16cm (h)
Related Products	
EBC-302	Additional Blotting Cassette, fits EBU-302
EBS-302	Additional Sponge Pads, set of 4, fits EBU-302
EBC-362	Additional Blotting Cassette, fits EBU-362
EBS-362	Additional Sponge Pads, set of 4, fits EBU-362
EPX-250 X	High Current Power Supply, CE , 2-250V, 10-2500mA
EPS-300 X	Power Supply, CE , 1-300V, 1-500mA