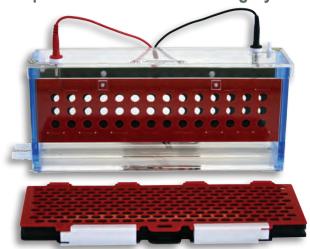
## Temperature controlled Blotting Systems for Triple-Wide Mini-Gels



# **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
- The compatible Dual Triple-Wide Electrophoresis Systems MGV-202-33 & MGV-216-33, are specifically designed for the mass screening of up to 204 samples so that results from 2 microtitre plates cans be transferred simultaneously.

### **Triple-Wide Mini-Blotting Systems, 2-place** EBŪ-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

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
*Depending on number and thickness of gels	At 4°C: 26V, current range: 250-300mAmp* for 18 hours. At room temperature: 26V, current range: 400- 500mAmp for 18 hours	At 4°C: 60V, current range: 100-600mAmp* for 18 hours. At room temperature: 26V, current range: 400- 500mAmp for 18 hours
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	EPS-200 X

#### **Recommended Power Supplies**



#### **EPS-300 X Power Supply**

Universal input with timer. Input: 96-240 VAC, 50-60 Hz. Output voltage 10-300V, output current: 4-500mA in 1mA steps

#### **EPS-200** X High Current Power Supply

Universal input with timer. Input: 96-240 VAC, 50-60 Hz. Output voltage 5-200V, output current: 10-2000mA in 1mA steps

#### OPPEDING INFORMATION

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CAT. #	DESCRIPTION	
TRIPLE-WID	DE 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)	
<b>Related Proc</b>	lucts	
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	
EPS-200 X	High Current Power Supply, CE, 5-200V, 10-2000mA	
EPS-300 X	Power Supply, CE, 10-300V, 4-500mA	