



ACV20WAVE Electroblotting System

Blotting

Ⅲ Details Info

The ACV20 WAVE complete electroblotting system provides all necessary components for performing transfers from vertical slab gels.

- Interchangeable modular inserts combine vertical PAGE with electro-transfer using the same universal tank and lid
- Multi-transfer capability for up to 4 WAVE Maxi gels, 8 VERTICAL Mini Wide and 16 VERTICAL Mini gels
- Complete flexibility with power settings as experimental needs dictate: perform overnight transfer at voltages as low as 35V;

and rapid, high-intensity transfers at 200V in 1-2 hours

- Standard insert with platinum wire electrodes 8cm apart for increased capacity; and a highintensity insert with plate electrodes 4cm apart for transfer rapidity
- Detachable cooling coil, which connects to the laboratory water supply or a recirculatingchiller, prevents buffer depletion to allow overnight transfers and fast high-intensity blots, and maintains the low temperatures important for protein stability during native transfers
- Open design, rigid cassettes maximise current transfer and eliminate 'shadow band'formation
- Colour-coded cassettes prevent polarity reversal

Maximum Gel Size	17.5x18cm (active gel dimensions)
Gel Capacity	Standard Blotting Insert 4x WAVE Maxi Gel High-intensity Blotting Insert 1x WAVE Maxi Gels
Electrode types	Standard Blotting Insert Platinum wire High-intensit Blotting Insert Platinum-coated titanium& stainless steel

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Outer TankBuffer Volume	5.3L working volume to 6.4L max
Running conditions	35V overnight to 200V high-intensity 1-2 hours
Recommendedpower supply	CS-3AMP

Ording information:

WAVECBS-HI	Complete Wave Maxi System for High Intensity electrophoresis & blotting
WAVEBI-HI	WAVE Sub Blot High intensity insert - includes 1 casette and 6 firbe pads

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