

NeoBLOT Fast system - Full set

#cat: NB-12-8006 Size: 1set



Features:

1. Working condition

1.1 Temperature: 5°C~40°C; Relative moisture: 20%~80%

2. Technical requirement

2.1*Blot throughout: 4 mini gels or 2 medium gels; 2 blot cassettes, one of the two cassettes can be used for operation or two cassettes can be used respectively in the right orders. Two independent blot programme can be used at the same time. The blot area is 155*110mm*2.

2.2 *The world uniquely design for high efficient heat dissipation channel, is to release the heat during the operation and ensure the reliability of the lab in the low temperature.

2.3 Easy operation: optional ready-to-use pack of blot consumables, no manual preparation of buffer and membrane is required.

2.4 *Blot speed: blotting 2 mini gels within 10 minutes, blotting 4 mini gels or 2 medium gels within 15 minutes.

2.5 *Power: Built-in integrated power supply, voltage 0-30V (1V adjustable) current (0-3A) (0.1 adjustable).

2.6 Customer interface, 5-inch capacitive touch screen, sensitive touching screen, convenient operation. Automatic programme running; The preset programme guides the lab design and modifies the programme manually on the basic of the needs (25 groups of data are available for recorded automatic storage and customer-decisive storage).

2.7 Electrode Design: Buckle locking mode with plate electrode design ensure uniformity of pressure and field strength.

2.8 Flexible open system: fast preset program or manual transfer conditions are optional. It is compatible with traditional semi-dry transfer consumables to carry out semi-dry transfer for 30 minutes. It is compatible with various kinds of gels and with different concentration ratios. The programme can be set and stored by the user.

2.9 Faster, higher throughput transfer within 7 minutes to transfer standard mini or medium gels. High efficiency transfer of large/mini molecular weight proteins. A single run will transfer 1-4 mini gels or 1-2 medium gels.

3. Configuration requirement

1 set of Blot System (including built-in power supply and 2 pieces of blot cassettes)

Dimension (mm): 290*220*200

Weight: 3.9kg