Electrophoresis, Blotting and Immunodetection

Blotting equipment, semi-dry



TE70XP and TE77XP semi-dry transfer units with built-in power supply

Hoefer



- Intelligent built-in power supply prevents the stack from overheating by monitoring the transfer status
- Requires minimal current does not generate excessive heat that can dry out the transfer stack and halt transfer or damage transfer units
- Durable platinum coated titanium and stainless steel electrodes allow for contamination free, consistent transfer
- Vented electrodes prevent build up of bubbles which may impair transfer
- Moulded base with platinum coated titanium anode and internal power supply
- Hinged lid with stainless steel cathode

HOE-700-040L includes:

- Blotter paper, 140 x 160mm, x 25 sheets
- Porous cellophane, 200 x 355mm, x 50 sheets
- Mylar® masks, 165 x 185mm, x 2

HOE-700-030X includes:

- Blotter paper, 210 x 260mm, x 25 sheets
- Porous cellophane, 200 x 355mm, x 50 sheets
- Mylar® masks, 230 x 275mm, x 2

The semi-dry transfer units support as many as two layers of gels being transferred simultaneously. The TE70XP has a 140mm x 160mm maximum transfer area which can handle up to four mini gels using the stacked format. The TE77XP has a 210 x 260mm transfer area for a capacity of up to 12 mini gels at one time.

Technical Specification - General

Power, W	15
Current, mA	500
Voltage, V	30
Certified	EN61010-1, UL61010-1, CSA22.2 1010.1, CE
Humidity	Up to 80%
Use	Indoor, 4°C to 40°C
Temperature, max., °C	45

O-t-l No	Alt NI.	Description
Catalogue No	Alt. No	Description
HOE-700-040L	TE70XP	Semi-dry transfer unit with built-in power supply, for gels up to 140mm x 160mm
HOE-700-030X	TE77XP	Large semi-dry transfer unit with built-in power supply, for gels up to 210mm x 260mm

Accessories

Catalogue No	Alt. No	Description
HOE-700-510A	TE74	Mylar masks
HOE-700-515N	TE73	Porous cellophane, sheets
HOE-700-520U	TE78	Large Mylar masks

Please contact Fisher Scientific to discuss your EU compatible product requirements.