TE70X and TE77X Semi-Dry **Transfer Units**

Efficient design that uses minimal buffer to transfer proteins from polyacrylamide gels in less than an hour

The Semi-Dry Transfer Units support as many as two layers of gels being transferred simultaneously. The TE70X has a 14 x 16 cm maximum transfer area which can handle up to four mini gels using the stacked format. The TE77X has a 21 x 26 cm transfer area for a capacity of up to 12 mini gels at one time.

Technical Specifications

Transfer Area:

TE70X Up to 14 x 16 cm
TE77X Up to 21 x 26 cm
Aaximum Power Settings
Aaximum Temperature
ndoor Use
Humidity
Jnit Dimensions (w x h x d) \dots 38 x 46 x 9 cm
afety Certifications EN61010-1, UL61010-1, CSA22.2 1010.1, CE

Ordering Information

Cat. #	Description			
TE70X	Semi-Dry Transfer	Semi-Dry Transfer Unit		
Includes:				
• Molded Base w/Platinum Coated		• Blotter Paper (14 x 16 cm)–25 sheets		
Titanium Ano	de and High Voltage Leads	• Porous Cellophane (20 x 35.5 cm)–		
Hinged Lid w/Stainless Steel Cathode		50 sheets		
0		• Mylar® Masks (16.5 x 18.5 cm)–2 pcs		
Cat. #	Description			
TE77X	Large Semi-Dry Tra	Large Semi-Dry Transfer Unit		
Includes:				

- Molded Base w/Platinum Coated Titanium Anode and High Voltage Leads
- Hinged Lid w/Stainless Steel Cathode
- Blotter Paper (21 x 26 cm)–25 sheets
- Porous Cellophane (20 x 35.5 cm)-50 sheets
- Mylar Masks (23 x 27.5 cm)–2 pcs

Accessories and Replacement Parts

Cat. #	Description
TE74	Mylar Masks (16.5 x 18.5 cm)–4 pcs
TE78	Large Mylar Masks (23 x 27.5 cm)–4 pcs
TE76-1416	Blotter Paper (14 x 16 cm)–25 sheets
TE76	Large Blotter Paper (21 x 26 cm)–25 sheets
TE73	Porous Cellophane (20 x 35.5 cm)–50 sheets

Included safety circuit breaker-

Features and Benefits

limits voltage and current from the users power supply, preventing electrical damage to the transfer unit

Requires minimal current-does not generate the excessive heat that can dry out the transfer stack and halt transfer or damage transfer units

Durable iridium oxide and stainless steel electrodes-allow for contamination free, consistent transfer

Vented electrodes-prevent build up of bubbles which may impair transfer

Minimal buffer requirementsreagent cost and preparation time are reduced

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