Protein & Transfer Electrophoresis

FL-Mini Plus

Features

- Designed for Western Blot electrophoresis experiments
- Integrated power supply for both electrophoresis and transfer
- Pre-set standard parameters for one-click operation
- Compatible with FAITHFUL fast gels and fast transfer buffer
- Delivers rapid electrophoresis and membrane transfer
- Electrophoresis completed in 30 minutes
- Membrane transfer completed in 30 minutes



- FL-Mini Plus WB-Protein Transfer System

Technical Parameters

Electrophoresis gels	1–2 gels
Gel thickness	0.75 mm, 1 mm, 1.5 mm (optional)
Glass plate dimensions	Short (10.1×7.3cm), Long (10.1×8.2cm)

Transfer area	110×90mm
Timer	0–999 min
Optional comb teeth	10 or 15 teeth

Standard Configuration

Name	Unit	Quantity
Electrophoresis Tank Lid (Integrated Power Supply)	SET	1
Electrophoresis Tank Lower Casing	PC	1
Electrode Core	SET	1
1.0mm Thick Gel Glass Plate	PC	5
Thin Gel Glass Plate	PC	5
1.0mm 10-Tooth Comb	PC	2
1.0mm 15-Tooth Comb	PC	2
Gel Casting Stand	PC	2
Gel Clamp Frame	PC	2
Single Gel Baffle	PC	1

Name	Unit	Quantity
Glue Rack	PC	1
Glass Holder	PC	1
Transfer Electrode Core	SET	1
Sandwich Transfer Clamp	SET	2
White Ice Box	PC	1
Blue Ice Box	PC	1
Bubble Roller	PC	1
Power Cord	SET	1
Fast Gel Casting Trial Kit	SET	1
Fast Transfer Buffer Trial Kit	SET	1