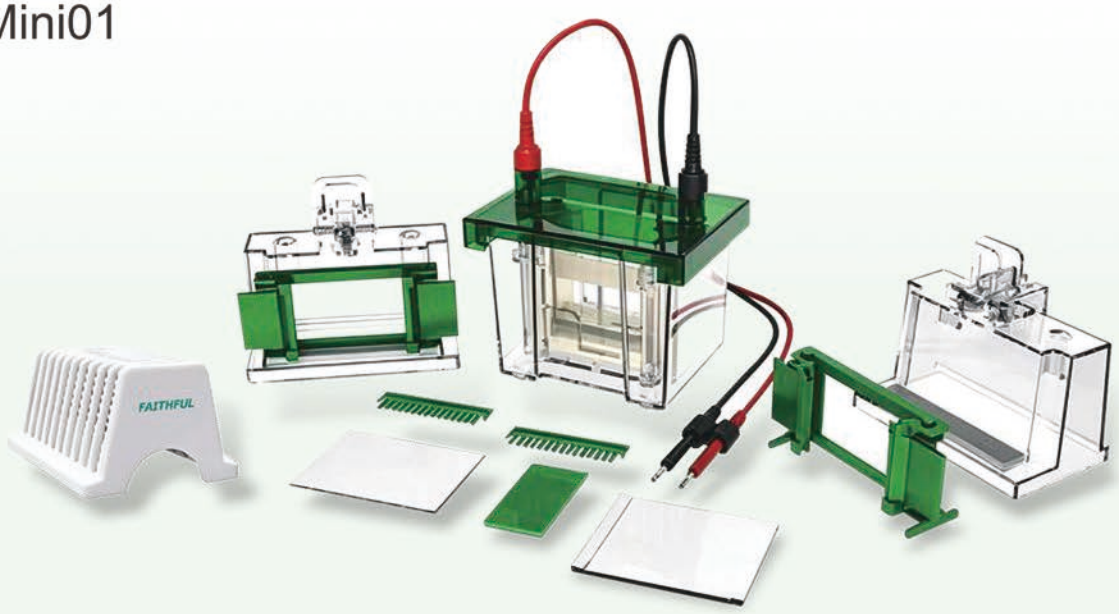
Protein & Transfer Electrophoresis

FL-Mini01



- FL-Mini01 Vertical Electrophoresis Tank (Dual Plate)

Features

- Suitable for low-volume protein samples
- Integrated glass plates and spacers
- Runs two 8.3 × 7.3 cm gels simultaneously
- Separated gel casting unit with silicone sealing gaskets
- Power cut-off upon lid opening
- Lid stop structure to ensure correct connection of positive and negative electrodes
- 99.99% high-purity platinum electrodes

Technical Parameters

Glass plates	Long (thick) plate	101×82 mm
	Short (thin) plate	101×73 mm
Gel Size	83×73 mm	
External Dimensions	16 × 11.5 × 15 cm	
Buffer Volume	Inner chamber 130 mL, Outer chamber 750 mL	
Gel Thickness	0.75, 1.0, 1.5 mm (Available)	
Sample Capacity	10, 15, 12 (Available)	

Standard Configuration

Name	Unit	Quantity
Upper Cover of Electrophoresis Tank (with wires)	set	1
Lower Housing of Electrophoresis Tank	PC	1
Electrode Core	PC	1
Electrode Core Frame	set	1
1.0 mm Thick Gel Glass Plate	piece	5
Thin Gel Glass Plate	piece	5

Name	Unit	Quantity
1.0 mm 10-Tooth Comb	set	2
1.0 mm 15-Tooth Comb	set	2
Gel Casting Base	Gel	2
Gel Clamping Frame	PC	2
Gel Spatula	PC	1
Single Gel Baffle	PC	1
Glass Drying Rack	PC	1