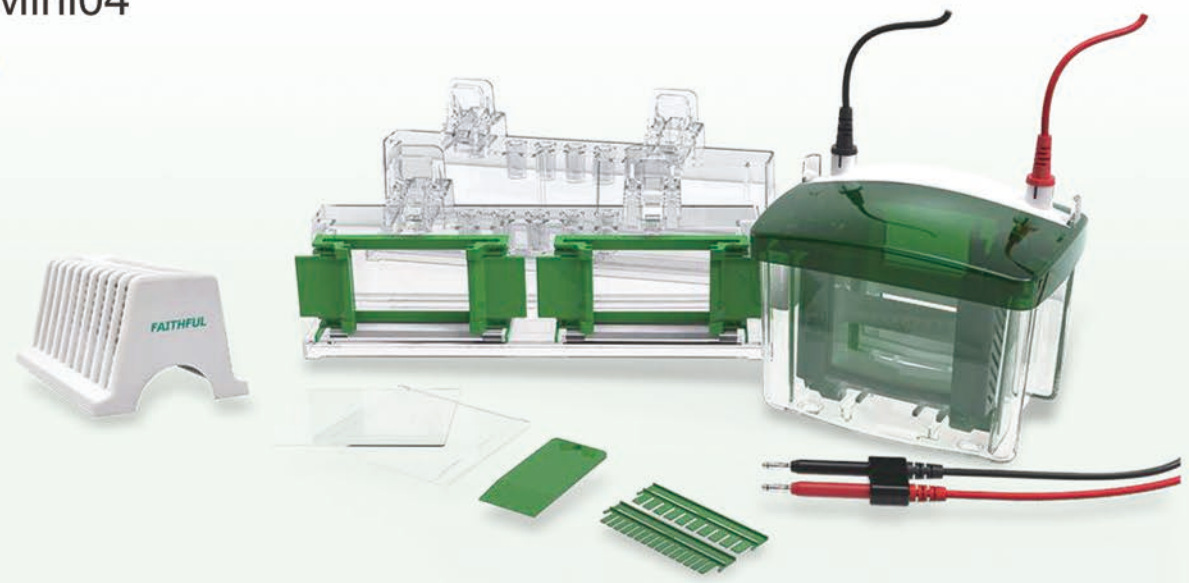
Protein & Transfer Electrophoresis

FL-Mini04



- FL-Mini04 Vertical Electrophoresis Tank (4-slab)

Features

- Permanently fixed sealing gaskets, eliminates gel leakage at the source
- Cam-action quick-lock frame, no repeated screw tightening
- Thick shatter-resistant glass plates, cuts consumable waste
- 99.99% high-purity platinum electrodes, corrosion-resistant, long service life
- Stand options: parallel integrated stand (standard) / split independent stand
- Compatible gel size: 8.3*7.3 cm

Technical Parameters

Number of Gels	1-4	
Glass Plate Dimensions	Long (thick) plate	101×82mm
	Short (thin) plate	101×73 mm
Gel Dimensions	Hand-cast gel	83×73 mm
	Precast gel	86×68 mm

Gel Thickness	0.75, 1.0, 1.5 mm (optional)
Optional Sample Combs	10, 12, 15 teeth
Dimensions	16×12×18cm
Buffer volume	700 mL for 1–2 gels
	1000 mL for 4 gels

Standard Configuration

Name	Unit	Quantity
Upper lid of electrophoresis tank (with wires)	SET	1
Lower casing of electrophoresis tank	PC	1
Main electrode core	PC	1
Auxiliary electrode core	PC	1
1.0mm thick glass plate for gel casting	PC	5
Thin glass plate for gel casting	PC	5

Name	Unit	Quantity
1.0mm 10-tooth sample comb	PC	5
Gel casting base	PC	2
Gel clamping frame	PC	4
Single gel baffle	PC	1
Gel spatula	PC	1
Glass drying rack	PC	1