



Mini P-4 Vertical Electrophoresis System



The Mini P-4 Cell has set the new standard for Mini Vertical Electrophoresis: Easier to assemble, leak-proof, and with a four-gel capacity that doubles the output of the traditional cell, the Mini P-4 cell combines traditional features with higher throughput and even greater reliability.

Features:

- A. Cell: High transparency molded PC, clearly display the running status
- B. Electrode Assembly: runs 1-4 gels using 2 running modules, easy-to-use and leak-free
- C. Casting Stand: side-by-side design allows access to two gels simultaneously
- D. Casting Frame: Simple cam closure; no bulky clamps or thumbscrews
- E. Gaskets: Silicone rubber foaming against leakage
- F. Plastic Comb: do not inhibit polymerization and have a built-in ridge to eliminate air contact during gel casting for uniform gel polymerization
- G. Glass Plate: labeled with thickness for instant identification
- H. Spacer Plate: with permanently bonded spacers guarantee perfect alignment and leak-free casting
- I. Sample Loading Guide: prevent skipped or repeated loading lanes

Technical Data:

Model	Mini P-4
Number of gels	1
Gel size (W x L)	Handcast: 8.3 x 7.3 cm
Total buffer volume for 2 gels, ml	700 ml
Total buffer volume for 4r gels, ml	1000 ml
Recommended power supply	BC Power Supply
Typical Run time for SDS-PAGE	35-45 min (at 200V constant)
Dimensions (W x L x H), cm	12 x 16 x 18
Weight (kg)	1
Warranty	1 Year

Order Information:

Code No.	Description
MP-8005	Mini P-4 Vertical Electrophoresis System, 1.5 mm, 4 gels system
MP-8006	Mini P-4 Vertical Electrophoresis System, 1.5 mm, 2 gels system



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