

## Midi plus-2 Horizontal Electrophoresis System, ME15-7-10-15

### Product Introduction

Our Midi series have been designed for routine horizontal gel electrophoresis with wide degrees of versatility. All of our gel tanks are made from injection molded construction for durable and leak proof environment. Varieties of special combs are available to maximize your sample size.

The Midi plus-2 system provides three sizes of trays to maximize your sample size, 15x7, 15x10, 15x15cm. Midi plus-2 allows up to 210 samples per run per gel.

### FEATURES

- Low buffer consumption
- Single molded tank
- Three tray options available(ME15-7-10-15)
- Easy sample loading
- Multi-channel pipette compatibility
- Great indications for gel making and running
- No tape, clamps or springs needed



|                              |                  |
|------------------------------|------------------|
| Cat. No.                     | ME15-7-10-15     |
| Dimension(mm)(WxLxH)         | 265x175x90       |
| Gel dimension(mm)(WxL)       | 150x70           |
|                              | 150x100          |
|                              | 150x150          |
| Maximum sample each tray(mm) | 70 for 150x70    |
|                              | 140 for 150x100  |
|                              | 210 for 150x150  |
| Rapid casting gel            | Use casting dams |

**SPECIFICATION:**

|                         |  |
|-------------------------|--|
| <b>Cat. No.</b>         | <b>ME15-7-10-15</b>  |
| Dimension (WxLxH)       | 10.4"x6.9"x3.5" (265x175x90mm)   |
| Gel Dimension (WxL)     | 5.9"x2.8" (150x70mm)<br>5.9"x3.9" (150x100mm)<br>5.9"x5.9" (150x150mm) |
| Maximum Sample          | 70 for 5.9"x2.8" (150x70mm) Tray<br>(2x35 sample combs)                |
|                         | 140 for 5.9"x3.9" (150x100mm) Tray<br>(4x35 sample combs)              |
|                         | 210 for 5.9"x5.9" (150x150mm) Tray<br>(6x35 sample combs)              |
| Buffer Volume           | 0.13gal (500ml)  |
| Construction            | Injection molded construction  |
|                         | Durable, leak proof environment for complete safety and long life      |
| Cassette Type Electrode | Inexpensive, easy to replace   |
|                         | Made of 99.99% corrosion resistant pure platinum                       |
| Electrical Safety       | Lid can only be fastened in one way                                    |
|                         | Upon lid removal, power is disconnected from buffer chamber            |
| Rapid Casting Gel       | Use casting dams   |