

## ClearSub Horizontal Gel Systems

### Specifications :

- Injection Moulded Construction - durable, leak-proof environment for complete safety and long life
- Cassette Type Electrodes - inexpensive, easy to replace
- Electrodes made of 99.99% corrosion resistant, pure platinum
- Electrical Safety - lid can be attached in a single orientation. On removal, power is disconnected from buffer chamber
- Multiple Gel Trays - eliminate the need for additional gel tanks
- Easy Click Lid Removal

### Description :

The ClearSub L offers a wide degree of versatility. Three tray options are available; 15 x 7cm, 15 x 10cm and 15 x 15cm – allowing the choice of one, two or all three gel length options at the time of purchase. Further purchases of additional accessories are no longer required. Maximising comb and tray options allow up to 210 samples to be resolved per gel. The 15cm total run length allows restriction fragment or other close MW sample bands to be easily separated and identified. Speed loading is accomplished using 10, 14, 16, or 18 sample multi-channel pipette compatible combs.

### Technical :

Unit Dimensions (w x l x h) : 17,5 x 26,5 x 9 cm

Maximum Sample Capacity : 140

Base Buffer Volume : 500 ml

Flexicaster Options : 257508

Typical Running Conditions : 90-150V, 60-90 minutes

Bromophenol Blue Migration Rate : ~4-7cm/h at 90-150V

Gel Dimensions : 15 x 10

Warranty : 12 month

#### Included :

- ClearSub L tank
- Positive and negative electrode for ClearSub L (257498, 257497)
- ClearSub L lid
- Tray 15x10cm (257489)
- Tray dams (257482)
- Combs, 1mm, 20 sample (257408)
- Loading guide Strips (257319), Platform (257320)

