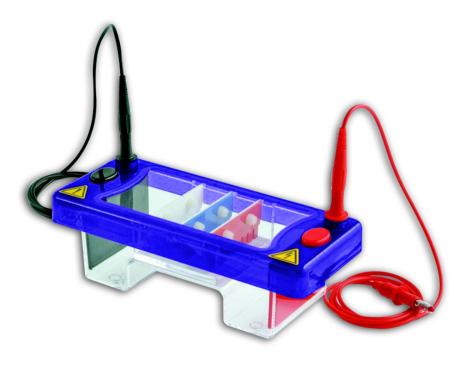
# Mini Electrophoresis Tub

Cat No: HGE-M-001



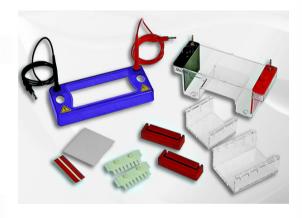


### **Description**

The Mini Tub is the smallest unit in the range from MOLEQULE-ON, designed for low to medium numbers of samples. The small gel size maximizes economy run but does not compromise versatility as two tray options are available 7 x 7cm and 7 x 10cm, and combs ranging from preparative up to 16 samples. Simply by altering the gel tray or comb, this compact unit is capable of resolving up to 64 different samples, preparing 1ml of sample or separating sample bands over a distance of 9cm.

#### **Features**

- Available with 7 x 7cm, 7 x 10cm gel trays
- Economic low gel and buffer volumes
- Small lab bench footprint



### **Specifications**

Components of Mini Tub

| Unit Dimension (W x L x H) | 9 x 21 x 9 cm            |
|----------------------------|--------------------------|
| Gel Dimensions (W x L)     | 7 x 7cm                  |
|                            | 7 X 10cm                 |
| Sample Capacity            | 7 x 7cm Tray- 32 Samples |
|                            | 7X 10cm Tray- 64 Samples |
| Buffer Volume              | 225 ml                   |

# Accessories

| Cat No:          | Description  |
|------------------|--|
| MQ-MS7-UV7       | Mini 7 x 7cm UV Tray   |
| MQ-MS7-UV10      | Mini 7 x 10cm UV Tray  |
| MQ-MS7-UVDAM     | Mini UV Tray Dams  |
| MQ-MS7-PE        | Mini Positive Electrode  |
| MQ-MS7-NE        | Mini Negative Electrode  |
| MQ-MS7-LG        | Loading Guides   |
| MQ-MS7-WP        | Viewing Platform   |
| MQ-MSMINICP      | Cool-pack and platform for Mini  |
| MSMINIBSB        | Buffer Saver Blocks for MINI, pack/2 saves 100ml of buffer                                       |
| MQ-MS7/10-FC     | Mini/Midi Flexi caster   |
| MQ-MS7-UVS       | 7cm UV Gel Scoop   |
| MQ-MS7-1-0.75    | Comb Prep 1, Marker 1, 0.75mm thick  |
| MQ-MS7-2-0.75    | Comb Prep 2, Marker 2, 0.75mm thick  |
| MQ-MS7-4-0.75    | Comb Prep 4, Marker 2, 0.75mm thick  |
| MQ-MS7-8MC-0.75  | Comb 8 sample MC, 0.75mm thick   |
| MQ-MS7-8-0.75    | Comb 8 sample, 0.75mm thick  |
| MQ-MS7-10-0.75   | Comb 10 sample, 0.75mm thick   |
| MQ-MS7-12MC-0.75 | Comb 12 sample MC, 0.75mm thick  |
| MQ-MS7-16-0.75   | Comb 16 sample, 0.75mm thick   |
| MQ-MS7-1-1       | Comb Prep 1, Marker 1, 1mm thick   |
| MQ-MS7-2-1       | Comb Prep 2, Marker 2, 1mm thick   |
| MQ-MS7-4-1       | Comb Prep 4, Marker 2, 1mm thick   |
| MQ-MS7-8MC-1     | Comb 8 sample MC, 1mm thick  |
| MQ-MS7-8-1       | Comb 8 sample, 1mm thick   |
| MQ-MS7-10-1      | Comb 10 sample, 1mm thick  |
| MQ-MS7-12MC-1    | Comb 12 sample MC, 1mm thick   |
| MQ-MS7-16-1      | Comb 16 sample, 1mm thick  |
| MQ-MS7-1-1.5     | Comb Prep 1, Marker 1, 1.5mm thick   |
| MQ-MS7-2-1.5     | Comb Prep 2, Marker 2, 1.5mm thick   |
| MQ-MS7-4-1.5     | Comb Prep 4, Marker 2, 1.5mm thick   |
| MQ-MS7-8MC-1.5   | Comb 8 sample MC, 1.5mm thick  |
| MQ-MS7-8-1.5     | Comb 8 sample, 1.5mm thick   |
| MQ-MS7-10-1.5    | Comb 10 sample, 1.5mm thick  |
| MQ-MS7-12MC-1.5  | Comb 12 sample MC, 1.5mm thick   |
| MQ-MS7-16-1.5    | Comb 16 sample, 1.5mm thick  |
| MQ-MS7-1-2       | Comb Prep 1, Marker 1, 2mm thick   |
| MQ-MS7-2-2       | Comb Prep 2, Marker 2, 2mm thick   |
| MQ-MS7-4-2       | Comb Prep 4, Marker 2, 2mm thick   |
| MQ-MS7-8MC-2     | Comb 8 sample MC, 2mm thick  |
| MQ-MS7-10-2      | Comb 10 sample, 2mm thick  |
| MQ-MS7-12MC-2    | Comb 12 sample MC, 2mm thick   |
| MQ-MS7-16-2      | Comb 16 sample, 2mm thick  |
| MQ-MS7-x -yLG    | Combination comb and Loading guide for mini horizontal, X = comb well number, y = comb thickness |
| MQ-MS7LID        | Mini 7 lid (No cables)   |
| MQ-MS7TANK       | Mini 7 Tank (including electrodes)   |
| MQ-CSL-CAB       | Electrophoresis cable (Black & Red)  |
| MQ-MS7-8-2       | Comb 8 sample, 2mm thick   |