

Handy 100V Power Supply

The Handy Power Supply is specifically designed for DNA, and RNA electrophoresis. Constant voltages, 50V or 100V, low cost, compact, lightweight, and easy to operate are its features. Its packages with horizontal gel electrophoresis systems are great choices for educational market and personal use.

Features

- >50V or 100V constant voltage output
- >400mA maximum current
- >40W maximum power
- >Safety device
- >Ultracompact size and lightweight
- >Developed specifically for DNA and RNA electrophoresis
- >Great value at very competitive pricing
- >Bundled package with MJ-105-S, MJ-105-R, and MT-108



Cat. No. :MP-100

Ultracompact size lightweight



Separated power supply and electrophoresis system





MJS-100P



MJR-100P



MT-100P

Gel casting steps



Specification

| Specification | MP-100 |
|-----------------------|---|
| Max Voltage | 100V |
| Max Watt | 40W |
| Output Type | Constant voltage |
| Voltage Selection | 50V and 100V |
| Safety Device | No load detection; shrouded plugs and sockets |
| Operating Temperature | Ambient to 40°C |
| Unit Dimension | 60 x 40 x 120 mm (W x L x H) |
| Terminator Pairs | 1 pair |
| Construction Material | Polycarbonate (PC) |
| Weight | approx. 0.3 kg |
| Rated Voltages | 100-120V only |

Bundled with electrophoresis cell, MJ-105-S, MJ-105-R or MT-108

Ordering Information

| | |
|--------|-------------------------|
| MP-100 | Handy 100V Power Supply |
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Electrophoresis Package

| | |
|----------|--------------------------------|
| MJS-100P | Package of MJ-105-S and MP-100 |
| MJR-100P | Package of MJ-105-R and MP-100 |
| MT-100P | Package of MT-108 and MP-100 |