

M10-NY & M10-MX SERIES

MINI SINGLE OUTPUT ADJUSTABLE DC POWER SUPPLY



Features

- . Constant voltage and constant current
- . 4 digits display, 10mV/1mA resolution (M10-MX series)
- . Compact structure
- . Low ripple and noise
- . Plastic panel and new design

Specifications

- .Line Regulation: CV $1 \times 10^{-4} + 3\text{mV}$ CC $2 \times 10^{-3} + 3\text{mA}$
- .Load Regulation: CV $1 \times 10^{-4} + 2\text{mV}$ CC $2 \times 10^{-3} + 3\text{mA}$
- .Ripple & Noise: CV 0.5mVrms CC 5mA rms
- .Display Accuracy: Voltmeter $\pm(0.2\% \text{Rdg} + 2 \text{digits})$
Ammeter $\pm(1.0\% \text{Rdg} + 2 \text{digits})$
- .Input Voltage: 110~127VAC $\pm 10\%$, 220~240VAC $\pm 10\%$
Switchable



M10-NY304



M10-MX304

Model	Voltage	Current	Display	Resolution	Dimensions (WxHxD)	Weight (kg)
M10-NY183	0~18V	0~3A	3 digis LED	100mV/10mA	102x160x245mm	3.2
M10-NY185	0~18V	0~5A	3 digis LED	100mV/10mA		3.5
M10-NY302	0~30V	0~2A	3 digis LED	100mV/10mA		3.2
M10-NY304	0~30V	0~4A	3 digis LED	100mV/10mA		3.8
M10-MX302	0~30V	0~2A	4 digis LED	10mV/1mA		3.2
M10-MX304	0~30V	0~4A	4 digis LED	10mV/1mA		3.8