



TM3000 SERIES



Features

- .Constant voltage and constant current
- .Series and parallel tracking function
- .Aluminium alloy panel

Specifications

- .Line Regulation: CV $1 \times 10^{-4} + 3\text{mV}$ CC $2 \times 10^{-3} + 3\text{mA}$
Fixed output 10mV
- .Load Regulation: CV $1 \times 10^{-4} + 2\text{mV}$ CC $2 \times 10^{-3} + 3\text{mA}$ ($I \leq 3\text{A}$)
CV $1 \times 10^{-4} + 5\text{mV}$ CC $2 \times 10^{-3} + 5\text{mA}$ ($I > 3\text{A}$)
CV $2 \times 10^{-4} + 5\text{mV}$ CC $2 \times 10^{-3} + 5\text{mA}$ ($I \geq 10\text{A}$)
Fixed output 10mV
- .Ripple & Noise: CV 0.5mV rms CC 3mA rms ($I \leq 3\text{A}$)
CV 1.0mV rms CC 3mA rms ($I > 3\text{A}$)
CV 3.0mV rms CC 9mA rms ($I \geq 5\text{A}$)
Fixed output 10mV
- .Fixed Output Accuracy: 2.5%
- .Display Accuracy: Voltmeter $\pm(0.2\% \text{Rdg} + 2\text{digits})$, $\pm 2.5\%$ Full Scale
Ammeter $\pm(1.0\% \text{Rdg} + 2\text{digits})$, $\pm 2.5\%$ Full Scale
- .Input Voltage: 110~127VAC $\pm 10\%$, 220~240VAC $\pm 10\%$
Switchable

Model	Voltage	Current	Size	Weight (kg)
TM3010TD	0 ~ 30V \times 2 5V	0 ~ 10A \times 2 3A	350 \times 160 \times 480mm	21.5
TM3020TD	0 ~ 30V \times 2 5V	0 ~ 20A \times 2 3A	350 \times 160 \times 480mm	33.5



TM3010TD

Supplied by :



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