

SINGLE OUTPUT ADJUSTABLE DC POWER SUPPLY

M10-QS SERIES



NEW

Features

- 16 hours continuously output with full load
- Over voltage protection
- Constant voltage and constant current
- Low ripple and noise
- CV/CC auto switching
- 3 digits LED display (4 digits LED display is optional)

Specifications

.Line regulation:	CV $1 \times 10^{-4} + 3\text{mV}$	CC $2 \times 10^{-3} + 3\text{mA}$
.Load regulation:	CV $1 \times 10^{-4} + 4\text{mV}$	CC $2 \times 10^{-3} + 5\text{mA}$
.Ripple & noise:	CV 1mV rms	CC 3mA rms
.Display accuracy:	$\pm 0.4\% \text{Rdg} + 1 \text{digits}$	
.Input voltage:	110~127VAC $\pm 10\%$, 220~240 $\pm 10\%$ Switchable	

Model	Voltage	Current	Over voltage protection	Dimensions (W×H×D)	Weight (kg)
M10-QS302	0~30V	0~2A		130×165×320 mm	5
M10-QS303	0~30V	0~3A		130×165×320 mm	5
M10-QS305	0~30V	0~5A		130×165×320 mm	6
M10-QS3010	0~30V	0~10A		250×135×300 mm	9
M10-QS3020	0~30V	0~20A		250×135×300 mm	9
M10-QS603	0~60V	0~3A		130×165×320 mm	5
M10-QS605	0~60V	0~5A		250×135×300 mm	11.5
M10-QS6010	0~60V	0~10A		250×135×300 mm	15
M10-QS1001	0~100V	0~1A		130×165×320 mm	5.5
M10-QS1003	0~100V	0~3A		130×165×320 mm	11.5
M10-QS1005	0~100V	0~5A		250×135×300 mm	14
M10-QS2001	0~200V	0~1A		250×135×300 mm	7
M10-QS2003	0~200V	0~3A		250×135×300 mm	15
M10-QS3030	0~30V	0~30A	✓	250×135×460 mm	18
M10-QS6020	0~60V	0~20A	✓	250×135×460 mm	20
M10-QS2005	0~200V	0~5A	✓	250×135×460 mm	18



M10-QS305



M10-QS3010

POWER SUPPLY

TEST INSTRUMENT

EDU. INSTRUMENT

METER

ACCESSORY