



46902 3 X 0-12V, 40A DC Power Supply is a versatile product used in electrical and electronic engineering laboratories for the purpose of conducting experiments over DC circuits. This unit provides three sets of output channels, each of 12V DC output with built-in cooling fan and protection schemes. Digital voltmeter and ammeter are being used for better resolution and accuracy.

Features

1. Exclusive compact design.
2. Stand alone operation.
3. Designed by considering all the safety standards.
4. Equipped with SMPS based DC Power Supply.
5. DC Power Supply with output voltage control of $\pm 10\%$.
6. Terminals provided to use any external multimeter.

Technical Specifications

Input mains	:	230V AC $\pm 10\%$, 50Hz
Total power	:	12V DC, 40A, 480W
Output voltage control	:	Adjustment range: $\pm 10\%$ outputs:
Three sets of output channels	:	160W each channel
Cooling fan	:	Built – in
Protection	:	Yes
Connecting leads	:	Yes

Digital meters

DC voltmeter	:	300V
DC ammeter	:	40A
MCB (DP)	:	16A

Note: Specifications are subject to change.