

TRIPLE OUTPUT DC regulated power supply

EP - 603 , EP - 613 (Linear mode)

MOBICON
Electronic Components

Description

The EP - 603/613 series are designed for general electronic servicing, school electronics, laboratory and hobbyist. All units may be used as either a constant voltage supply with current limiting or as constant current source with voltage limiting. Three independent outputs, two are fixed voltage, and one adjustable voltage.

Features

- One 0 - 30V adjustable output
- One 5V 500mA snap-on output
- One 12V 500mA snap-on output
- Current limiting with Indicator
- Adjustable current control
- Overload and short circuit protection
- Galvanized steel case
- Polycarbonate front panel



EP - 603



EP - 613

SPECIFICATIONS

Output Voltage
Rated Output Current
Fixed Output Voltage 1
Fixed Output Voltage 2
Ripple & Noise (r.m.s.)
Load Regulation
Line Regulation
Input Voltage
Meter Type
V Meter Range
A Meter Range
Meters' Accuracy
Output terminals
Cooling System
Protection Devices
Approvals
Dimensions (WxHxD)
Weight

EP-603

EP-613

	0 - 30V DC	
	2.5 A	
	5V DC 0.5A continuous 1A maximum	
	12V DC 0.5A continuous 1A maximum	
	5 mV	
	0.05% +10mV	
	0.05% +10mV	
	230VAC / 50Hz (120VAC / 60Hz or on request)	
	Analog Meter	LCD Meter
	0 - 30V	3 digit display
	0 - 3A	3 digit display
	7% fsd	1% +2 digit
	One variable main output screw-on type , two snap on fixed voltage 1 and 2	
	Natural convection	
	Overload , Short circuit	
	CE EN60065 , EN55014	
	150x145x200 (mm)	
	2.8 KG	

* SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE *