

# PROGRAMMABLE LAB POWER SUPPLY

JT-RD6012-C



The powerful laboratory power supply JT-RD6012-C has a maximum power of 720 W (60 V DC, 12A). The power supply has a keypad, which makes operation very convenient and gives access to 9 memory locations, a USB interface via which the device can be conveniently operated via software from a PC, a WiFi module for controlling mobile devices and a charging function for batteries.

Furthermore, the device has various protection and limiting functions such as constant voltage operation, constant current operation, overvoltage protection, overcurrent protection, and replaceable fuses on the circuit board (back of the power supply).

## MAIN FEATURES

Input voltage	230 V AC
Output voltage	0 - 60 V DC
Output current	0 - 12 A
Output power	0 - 720 W
Voltage resolution	0,01 V
Current resolution	0,01 A
Capacity measuring range	0 - 9999.99 Ah
Energy measuring range	0 - 9999.99 Wh
Residual ripple	250 mVpp @ 6 A
Display	2,4 Zoll LCD
Operating temperature	-10 - 40 °C

## FURTHER

Model	JT-RD6012-C
Characteristics	Battery charging function, value input comfortable via keypad, Overcurrent protection / Overvoltage protection adjustable integrated RTC, NTC Temperature sensor, Control via PC software / app via USB / WiFi
Items delivered	JT-RD6012-C, power cord

## FURTHER DETAILS

Article No.	JT-RD6012-C
EAN	4250236821634
Customs tariff number	8504403000
Dimensions (L x W x H)	340 x 172 x 92 mm
Weight	3240 g