

# DC Power Supplies

Choice of 30V/1A or 18V/3A Power Supply

## Features:

- Adjustable constant voltage or constant current output
- Dual backlit LCD displays for voltage and current
- Short circuit and overload protected
- Banana plug output jacks



Specifications:	382200	382202
DC Voltage Output	0 to 30V	0 to 18V
DC Current Output	0 to 1A	0 to 3A
Load Regulation	CV 0.01% +2mV, CC 0.2% + 3mA	CV 0.01% +2mV, CC 0.2% + 3mA
Ripple and Noise	CV 0.5mV rms, CC 3mA rms	CV 0.5mV rms, CC 3mA rms
Max. Display Resolution	0.1V/10mA	
Power	120VAC ±10%/60Hz	
Dimensions	9.4 x 4.3 x 6.1" (240x108x154mm)	
Weight	4.4lbs. (2kg)	6.6lbs. (3kg)

## Ordering Information:

**382200** .....DC Power Supply 30V/1A .....**\$119.99**  
**382202** .....DC Power Supply 18V/3A .....**\$129.99**

**EXTECH INSTRUMENTS CORPORATION**  
 285 Bear Hill Road, Waltham, MA 02451-1064, U.S.A.  
 Phone: 781-890-7440 • FAX 781-890-7864

ISO 9001:2000 CERTIFIED

**"Make mine an Extech!"™**  
[www.extech.com](http://www.extech.com)



07/13/05 - R1