## EXTECH Product DATASHEET

## **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	
Ripple and Noise	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 382202 .....DC Power Supply 18V/3A

**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

Copyright © 2005 Extech Instruments Corporation. All rights reserved including the right of reproduction in whole or in part in any form.

"Make mine an Extech!"" www.extech.com