

## LB-480-200 Constant Current DC Load Bank



## **Product Overview**

Eagle Eye's 48V0, 200A Constant Current DC Load Bank is designed for discharge testing, battery capacity testing, acceptance testing, battery maintenance, and other testing of DC systems. The LB-Series load banks are portable, economic load banks with reliability and ease of use in mind. The intelligent technology allows a constant current discharge without the need for any manual adjustments during the test. The LB-Series is used in a variety of industries including utilities, telecommunications, UPS, motive power / forklifts, transportation, CATV, and many more.

LB-Series-CC (unit may vary)

## **Product Features**

- LED display voltage, current, capacity & discharge time. All settings may be adjusted during a discharge test
- Easily program test parameters with simple keypad
- · Programmable conditions for discharge auto-stop: Time expired, end voltage, exceeded capacity
- Discharge auto-stop for overheating, abnormal battery disconnects & improper polarity detected
- Automatic delayed fan shutdown ensures proper unit cooling after discharge testing
- Previously used parameters saved after powering off the machine

Discharge Current Ratings								
24V	36V	48V	80V	125V	240V	380V	480V	
10A	15A	20A	33A	52A	100A	158A	200A	

Current Range:			
Voltage Range:	Standard 10 – 600V (dec below 24V)	Vit Includes	
Resolution:	Discharge Current: 0.1A	Voltage: 0.1V	<ul> <li>Kit Includes</li> <li>Main Unit</li> </ul>
Accuracy:	Discharge Current: 1%	Voltage: 1%	<ul> <li>Set of 3 m (10 ft)</li> </ul>
Display:	Backlit numeric LED		<ul> <li>Discharge Cables</li> <li>110/220 AC Power</li> </ul>
Operating Environment:	-10 – 50 °C (14 – 122 °F)	Cable • One-year Standard Warranty	
Rated Input Voltage:	110/220 VAC 50/60 Hz		
Cooling:	Cooling: Forced air cooling		
Dimensions:	77 x 55 x 93 cm (30.3 x 2		
Weight:			

## **Ordering Information**

No.	Model #	Description	
1	LB-480-200-CC	480V-200A Constant Current DC Load Bank	