



LB-70

DATASHEET & OPERATING INSTRUCTIONS

12V 70A LOAD BANK





Operating Instructions

The Durst LB70 switchable load bank is designed to load 12 volt DC alternators to a maximum of 70 amps while they are being tested on a Durst Test Bench.

1 Switch all six rocker switches to the OFF position.

2 Connect the Red (Positive) Lead to the Positive terminal on the Test Bench.

3 Connect the Black (Negative) Lead to the Negative Terminal on the Test Bench. This effectively connects the LB70 across the 12V battery terminals.

4 Run Alternator on Test Bench & switch in Load as required up to a maximum of 70A.

5 Current reading is read directly from meter.

6 Any combination of switch loads can be used. $20+20+5+10=55$ Amps

7 An internal fan cools the load cells.

8 Switch LB70 OFF when not in use.

9 LB70 can also be used to discharge 12 volt batteries.

10 A multimeter can be plugged into Pos & Neg terminals for battery voltage.

Durst Industries (Aust.) Pty Ltd.

1/11 Packard Ave. Castle Hill NSW
2154 Australia

DURST.COM.AU

SALES@DURST.COM.AU

INTL +61 2 9660 1755