



DATASHEET & OPERATING INSTRUCTIONS

LB-70

12V 70A LOAD BANK



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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.

- Switch all six rocker switches to the OFF position.
- Connect the Red (Positive) Lead to the Positive terminal on the Test Bench.
- Connect the Black (Negative) Lead to the Negative Terminal on the Test Bench. This effectively connects the LB70 across the 12V battery terminals.
- Run Alternator on Test Bench & switch in Load as required up to a maximum of 70A.
- Current reading is read directly from meter.
- Any combination of switch loads can be used. $20+20+5+10=55$ Amps
- An internal fan cools the load cells.
- Switch LB70 OFF when not in use.
- LB70 can also be used to discharge 12 volt batteries.
- A multimeter can be plugged into Pos & Neg terminals for battery voltage.