

L&N 4385 SHUNT BOX

- 0.02% ACCURACY
- EIGHT RANGES
- GOOD LONG TERM STABILITY
- TO 15 AMPS



The Leeds & Northrup 4385 Shunt Box is a precision bench top instrument for current measurement up to 15 amps. Bifilar and folded construction on the elements provides good AC/DC agreement up to 1000 Hz.

By switching through eight ranges, a high current to voltage ratio can be maintained, allowing accurate measurement at different current levels.

The maximum rated power dissipation is 2.25 watts, allowing the use of a rugged, enclosed case.

The selector switch is a high quality, L&N Type 31 rotary switch, with excellent repeatability and long life.

All 4385's are provided with a NIST traceable report of calibration. We provide a one year parts & labor warrantee. We offer complete repair and re-certification services for this and all other L&N products.

| Current in Amps | Resistance in Ohms | Multiplier x Volts |
|-----------------|--------------------|--------------------|
| 0.075 | 2 | 0.5 |
| 0.15 | 1 | 1 |
| 0.3 | 0.5 | 2 |
| 0.75 | 0.2 | 5 |
| 1.5 | 0.1 | 10 |
| 3 | 0.05 | 20 |
| 7.5 | 0.02 | 50 |
| 15 | 0.01 | 100 |

