

The CALIWELD LOAD 550A – 3% is a resistive load bank unit that is essential for distributors who perform welding equipment verifications and/or calibrations. Compliant with the standard EN 50504 and EN 60974-14, it can check the conformity of the settings for MMA, TIG and MIG/MAG processes.

## DESCRIPTION

- The load bank can check the welding machines' calibration for MMA, TIG and MIG/MAG processes in compliance with standards IEC 60974-1, EN 50504 and EN 60974-14. It is not suited to perform duty cycle measurements.
- It can check operations in the following current ranges :
  - 5 A to 550 A for MIG/MAG welding machines
  - 5 A to 550 A for MMA welding machines
  - 5 A to 300 A for TIG welding machines
- The load adjustment is set with 5 circuit breakers and a switch for enhanced precision. The measuring class can be « Standard » or « Precision ».



réf. 060425



**No external power supply is required.**



**Air cooled.**



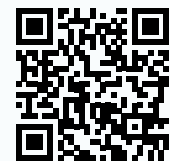
**Sturdy build quality.**



**Lightweight (16 kg), fitted with a handle and strap for greater portability.**



For further details on calibrating and/or verifying welding machines, a procedure is available.



## RECOMMENDED PRODUCTS



**Clamp-on anmeter  
voltmeter 400 A**

réf. 053991

**Clamp-on anmeter  
voltmeter 600 A**

réf. 053984



**Connection cable**

ref. 033689, ref. 060647  
ref. 032439, ref. 032446

Also available per unit in the following  
dimensions: 1,3 m, 2 m, 5 m, 10 m



2 connection cables necessary for  
connection



**CALIWELD MIG EURO  
CONNECTION CABLE**  
réf. 054097

MIG/MAG (A)	MMA (A)	TIG (A)	X% 550 A	↕ cm	⚖️ kg
5 A > 550 A	5 A > 550 A	5 A > 550 A	3%	60x27x50	16