



WELDING MACHINE CALIBRATION

Portable and standards equipment to calibrate welding machine. Validation load bank machine for all types of welding power sources.



SIRIM SST welding machine calibrator is traceable to National Standards to comply with BS EN50504:2008

TYPES OF WELDING MACHINE THAT CAN BE CALIBRATED

- ✓ MIG / MAG Machines
- ✓ TIG AC/DC Machines
- ✓ Multi Process Power Sources
- ✓ MMA Stick Welding Power Sources

VALIDATION ACCURACY – STANDARD GRADE

Analogue meter
 $\pm 2.5\%$ of full deflection

Digital meter
 $\pm 2.5\%$ of max rated output amps or max open circuit volts

SPECIFICATIONS

- Max current – 1000A
- Max peak current (5sec.) – 1100A @ 44V
- Voltage Range AC/DC – 99.9V (120V peak)
- Accuracy - $\pm 0.5\% \pm 1$ digit
- Fine tuning switch (5 steps)

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