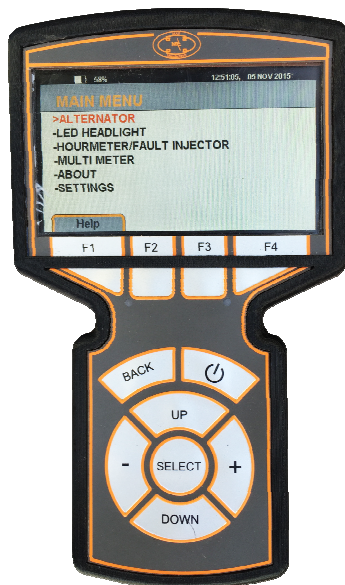




MAE Handheld Controller Mk2

PART NO: MAEIRE

• Product Features



- ❖ Equipment protection by intrinsic safety.
- ❖ Protective non-static leather trimmings.
- ❖ Wireless control range: approx. 3,5m.
- ❖ Elegant ABS enclosure, IP55 Sealed.
- ❖ Rugged tactile switch keypad.
- ❖ 4.3" LCD Colour display.
- ❖ Controls and communicates to all MAE **smart** products.
- ❖ Configuration and diagnosis commands.
- ❖ Built in Help files.
- ❖ Reader and Privileged user password controls.
- ❖ Multi meter: Voltmeter, continuity meter, Lux meter.
- ❖ One connector: Charging, USB interface and external IR extender.
- ❖ USB PC interfacing: Updates and file transfers.
- ❖ Rechargeable lithium ion battery.
- ❖ Battery life cycles charges: 300 - 500LC.
- ❖ Standby battery discharge: 6 - 12 month(s).
- ❖ Continuous use battery discharge: 8 - 10 hour(s).
- ❖ IA certification.

• Technical Specifications

Power Consumption	180mA
Charging Voltage	9 – 24 V (1.8A max)
Certificate	MS-XPL/13.1073X
Weight	375g
Overall Length	193mm
Overall Width	144mm
Overall Height	39mm

NOTE

To request a detailed Technical Specification Datasheet please contact admin@maesa.co.za

Application **smart**



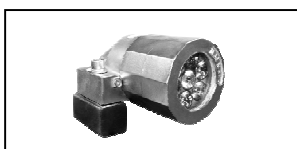
MAE FLP 4X ALTERNATOR



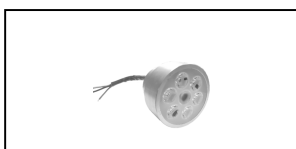
MAE FLP LIVE HOURMETER



LIVE HOURMETER INNER



MAE FLP LED HEADLIGHT



HEADLIGHT INNER LAMP



MAE FLP LED DIRECTIONAL LIGHT



DIRECTIONAL INNER LAMP

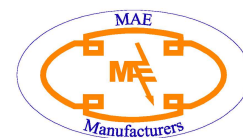


Summary

The MAE Handheld Controller incorporates multiple functions. It is compact and robust in design, low maintenance required, and is suitable for hazardous environment zone **Ex ia I/II B T4**.

This Handheld is certified with the following global approvals:

- ❖ IECEX (South Africa) EXPLOLABS



• Disclaimer

The information in this specification is derived from the latest model available at the time of issue 1.0. While every precaution has been taken to ensure the accuracy of the content, no responsibility can be accepted for any errors or omissions nor any misinterpretation or misapplication. MAE has adopted a continuous product improvement policy and therefore, specifications are subject to change without prior notice © September 2009 MAE all rights reserved.

Address: 23 Kemston Avenue,
Benoni
1501
Gauteng
South Africa

Tel: +27 011 421 5551
Fax: +27 011 421 5618
Email: orders@maesa.co.za
admin@maesa.co.za
sales@maesa.co.za

M-002-19-01

MAE Handheld Controller Mk2