

Available Modielive Kits

01 | Modielive EMF Generator



Includes:

- Modielive EMF Generator

02 | Modiewark AC / Modielive Kit



Includes:

- Modiewark AC Tester
- Modielive EMF Generator
- Hard Carry Case

03 | Industrial DC80 / Modielive Kit



Includes:

- Modiewark DC80 Tester
- Modielive EMF Generator
- 2x Rechargeable Batteries
- Battery Charger
- Padded Hard Metal Carry Case
- Car Adapter

04 | Modiewark AC Spout / Modielive Kit



Includes:

- Modiewark AC Tester
- Modielive EMF Generator
- Spout Carry Case
- Chosen Length Spout

Explore our full range of
Voltage Detectors Today!



05 | Fire and Rescue DC50 / Modielive Kit



Includes:

- Modiewark DC50 Tester
- Modielive EMF Generator
- 2x Rechargeable Batteries
- Battery Charger
- Padded Hard Metal Carry Case
- Car Adapter

More kits are available with hot sticks and other accessories.
Contact us today as custom kit configurations are also available.

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and find out more
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Warning:

High voltage testing must only be carried out by trained personnel. Read all instructions carefully before use.

The Modiewark tester is not designed to operate where mains cables are armoured or enclosed in metal conduit, run underground, or in any situation where the AC or DC field is negated by metal shielding. Do not hold this instrument in contact with any energised conductor.

This device must only be used strictly in accordance with these instructions. GL McGavin Pty Ltd accepts no liability for any loss, damage, or injury arising from use of this tester by untrained personnel, unauthorised alteration of the tester, or use outside its intended operating conditions.

02 4952 6304
sales@dn.eng.com.au
45 Orlando Road, Lambton
NSW 2299 Australia
glmcgavin.com.au



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MODIEWARK

Modielive EMF Generator Operation Manual

The perfect high voltage detector companion

The Modielive EMF Generator is designed to work hand-in-hand with the Modiewark range of AC/DC non-contact voltage detectors. Giving you a fast, reliable way to confirm your tester is working before you rely on it.

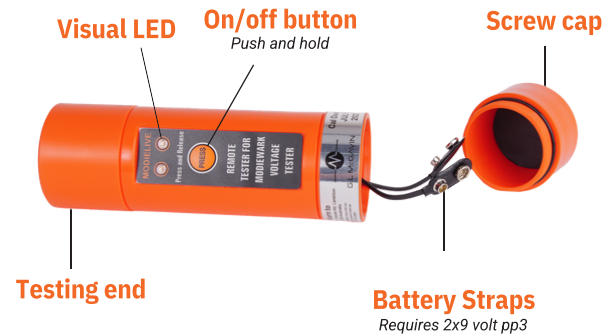
Always use the Modielive alongside your Modiewark as part of a complete testing procedure. When it comes to electrical safety, confidence isn't optional but necessary.



Warning: High voltage testing should only be carried out by trained personnel. Do not hold this instrument in your hand and make contact with live electrical conductors in excess of 650V AC.

Modielive Operation

Components



Step 1

Unscrew the battery compartment cap in an anti-clockwise direction, the cap will unscrew within one rotation and reveal the battery connection leads.



Note: If wires are twisted, untwist before connecting.



The Modielive provides piece of mind in knowing your voltage testers are ready and working.

Step 2

Attach batteries to the battery straps and press the clip on firmly. Place the two batteries into the case side by side, fold the leads into the unit making sure wires are not twisted. Then screw the cap into the unit body in a clockwise direction.



Note: Ensuring the cap is screwed on tightly maintains the watertight seal and stops the batteries from rattling.



Step 3

The unit is now ready to activate. Use any model Modiewark non-contact voltage detector and set it to the highest value that can be set.

Note: The tester is best tested on the maximum range of the non-contact voltage tester.



Produces an AC field capable of testing the Modiewark up to 500kV

Fast and easy to use even while wearing PPE

Trusted by our customers for over 20 years

New design that is built to last



Step 4

Holding the non-contact voltage tester in one hand and the Modielive testing unit in the other hand. Face the two units towards each other making sure that the LIVE AREA and TEST AREA decals are pointing towards each other.



Important: Ensure the tester is on the highest setting. As you decrease the voltage sensitivity on the Modiewark tester, the distance between the two testers will be **further** apart

Step 5

Pressing the units PRESS button will illuminate the two red LED indicators (see right image).

LED illumination is a visual cue that the Modielive is now actively emitting an AC field, ready for the Modiewark voltage detector to detect.



Step 6

If required, Steps 3 to 5 can be repeated using every voltage on any model of the non-contact voltage tester.

Note: The lower the voltage setting on the non-contact voltage tester, the further away the signal will be detected.

The test procedure should be carried out when held in both hands. It is also recommended that the batteries should not be left in the unit over long periods of time.

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Modielive Specifications

Emitted EMF Field:	Up to 500kV
Weight (no batteries):	233 grams
Battery:	2x PP3 batteries
Length:	183 mm
Diameter:	52 mm
Battery Life:	2 days+ continuous

Available with the world leading Modiewark range of voltage testers

