



## HV Test Equipment

### Line Modiewark



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#### Description:

The Modiewark is an Australian designed and manufactured instrument which detects the presence of an alternating electric field surrounding a live electric conductor. It is used for proving dead high-voltage AC conductors. It is not suitable for use on DC systems.

The Modiewark's sensing head contains a sensor plate, sensing module, a visual alarm and an audible alarm. It is powered by three standard C-size cells mounted in its handle. The Modiewark is easily fitted to an insulated high-voltage operating stick.

#### Features:

- Dual indication: visual high-reliability diode lamp and audible buzzer
- Non-contacting: can be used for insulated and bare conductors
- Switchable voltage ranges available from 110V to 330kV AC
- Self-testing: built-in circuit checks tester and battery on all voltage ranges
- Fail-safe: switches to maximum sensitivity for internal fault on any range
- Robust non-conducting high-visibility case
- Maintenance-free: standard batteries are easily changed in the field
- Universal fitting for attaching operating sticks
- Can be used for checking induced voltages by increasing sensitivity

#### Specifications:

Weight incl batteries .....	370g
Length .....	230mm
Length of battery compartment .....	160mm
Diameter of head.....	80mm
Temperature range .....	-24°C to + 70°C
Batteries .....	3 x C size (not supplied)

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