

# Circuit Continuity Tester Model CT-01



### Features

- The CT-01 is supplied in a protective case, which can be worn on a belt or slung round the neck. The CT-01 is SABS approved as intrinsically safe and DMR approved for use in fiery mines.

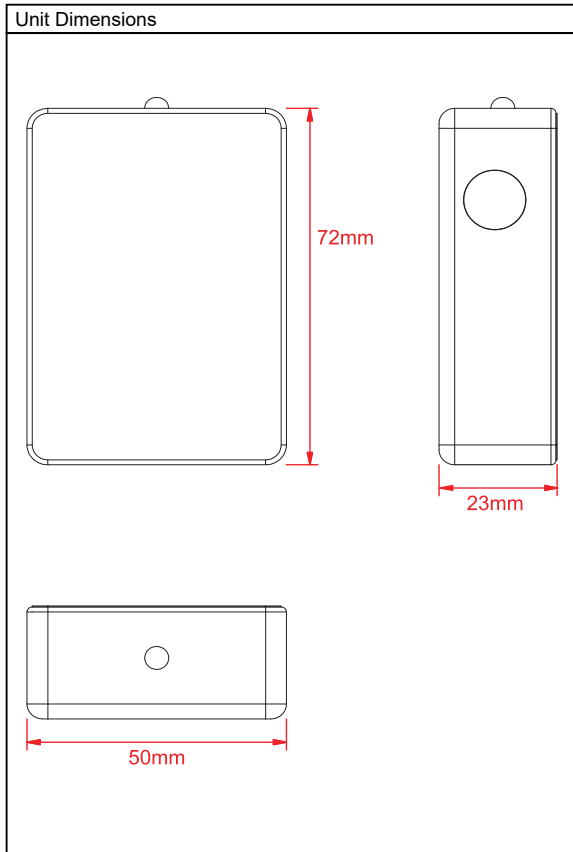
### Operation

- The CT-01 employs a light emitting diode to confirm continuity in electric blasting circuits of up to 750Ω resistance.
- The CT-01 can be used for testing electric detonators at the working face, but permission to do so must first be obtained from the DMR and all MHSA regulations must be adhered to.
- The CT-01 is powered by 2xAA 1.5V Alkaline batteries and is capable of 1 million tests.

### Notice and Maintenance

- There are no replaceable parts for the CT-01 and must be disposed of if non-operational.
- Approved for use in fiery mines.

### Specifications



Approval Certificates	GME No. CT1.	
Output Current	7mA maximum.	
Sensitivity	Continuity indicated for resistance up to 750Ω.	
Battery	Type	2xAA 1.5V Alkaline.
	Capacity	1 year (battery is not replaceable) or 1 million tests.
Construction	Solid state circuitry encapsulated in epoxy resin.	
Unit Dimensions	72mm x 50mm x 23mm.	
Unit Mass	0.15kg.	
Temperature Range	-5°C to 45°C.	

#### Warning and Disclaimer

The information and recommendations in this document are provided for reference purposes only and should not be construed as advice to cover every application of the product or variation of conditions under which the product may be used.