2 Specification

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3 Maintenance

Clean only with a dry cloth; do not use solvents.

Before use, ensure unit is clean and dry; visually inspect test terminals and case. Any damage must be rectified to preserve user safety.

4 Service and Calibration

To maintain the specified performance, the instrument must be verified at regular intervals by either the manufacturer or an authorised Seaward Service Agent. We recommend a calibration period of one year.

For help or advice on Service and Calibration contact:

Service Department Seaward Electronic Bracken Hill

South West Industrial Estate

Peterlee Co. Durham SR8 2SW England

Tel: +44 (0) 191 587 8739 / +44 (0)191 587 8737

Email: service@seaward.co.uk
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LLT Live Line Tester

Operating Instructions



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Limited Warranty & Limitation of Liability

SEAWARD Electronic Limited Guarantees this product to be free from defects in material and workmanship under normal use and service for a period of 1 year. The period of warranty will be effective at the day of delivery.

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Due to a policy of continuous development SEAWARD Electronic Limited reserves the right to alter the equipment specification and description outlined in this publication without prior notice and no part of this publication shall be deemed to be part of any contract for the equipment unless specifically referred to as an inclusion within such contract.

DECLARATION OF CONFORMITY

As the manufacturer of the apparatus listed, declare under our sole responsibility that the product:

LLT Live Line Tester

To which this declaration relates are in conformity with the relevant clauses of the following standard:

BS EN 61243-3:1999 Voltage Class B Two pole

BS EN 61326:1998

Electrical equipment for measurement, control and laboratory user-EMC Requirements

Performace: The instrument operates within specification

when used under the conditions in the above

standards EMC and Safety Standards.

The product identified above conforms to the requirements of Council Directive 89/336/EEC and 73/23 EEC.

Seaward Electronic Ltd. is registered under BS EN ISO9001:2000 Certificate No: Q05356.

1 Important Information

These operating instructions are intended for the use of adequately trained personnel.

Before use, ensure that the Live Line Tester is clean and dry; visually inspect all parts. Any damage must be rectified prior to use.

Never hold a Live Line Tester between the handguard and the contact electrode.

Always prove the Live Line Tester before AND after use.

- Holding the Live Line Tester by the handles, above the handguards, connect the instrument to a Seaward PH3-LLT proving unit and verify that the LED indicators are illuminated.
- 2 Holding the Live Line Tester by the handle, above the handguards, place the contact electrodes in contact with the circuit under test.
- 3 If the LED indicators are illuminated there is a voltage greater than the threshold voltage present at the probe tips.
- 4 If the LED indicators do not illuminate any voltage present at the probe tips is less than the threshold voltage.
- 5 Repeat step 1 above to verify that the instrument is still operational.