

current flow is in the direction shown by the arrow on the probe. True r.m.s. readings may be obtained by using an appropriate true r.m.s. reading multimeter.

4. SAFETY

This instrument is designed to be safe under the following conditions:

- indoor use
- altitude up to 2000m
- temperature 0°C to +50°C
- maximum relative humidity 80% for temperatures up to 31°C decreasing linearly to 40% relative humidity at 50°C.

Use of the probe on uninsulated conductors is limited to 300V r.m.s. or d.c. and frequencies below 1kHz.

Safety in its use is the responsibility of the operator who must be a suitably qualified or authorised person.

Do not use the probe if any part of the probe including the lead and connector(s) appear to be damaged or if a malfunction of the instrument is suspected.

When using the probe ensure that your fingers are behind the **protective barrier** see Fig. 1.

Clean the case periodically by wiping it with a damp cloth and detergent. Do not use abrasive cleaners or solvents. Do not immerse the probe in liquids.

5. BATTERY REPLACEMENT

SAFETY WARNING: Before removing the battery cover, make sure that the probe is remote from any live electrical circuit.

The red LED will flash when the minimum operating voltage is approached. Refer to Fig. 1 and use the following procedure.

Unclamp the probe from the conductor, turn it off using the On - Off switch and disconnect the output leads from external equipment. Loosen the captive screw which secures the battery cover. Lift the cover through 30° and pull it clear of the probe body as shown in Fig 1. The battery is then accessible. Replace the battery and re-fit the battery cover and fasten the screw. Replacement with other than the specified type of battery will invalidate the warranty. Fit only Type 9 V PP3, Alkaline (MNF 1604).



Fig. 1

Meterman Service Manual

National Electric Light Association

A red circular graphic with a gradient, appearing as a stylized arrow or a light effect, positioned to the right of the text 'National Electric Light Association'.

Meterman Service Manual:

Electrical Meterman's Handbook, Written and Comp. by the Committee on Meters, National Electric Light Association
National Electric Light Association, 1912 Electrical Meterman's Handbook National Electric Light Association, 1915

Labor Relations Reference Manual, 1986 Vols 9 17 include decisions of the War Labor Board *Convention* National
Electric Light Association. Convention, 1912 **Labor Relations Reference Manual The Law of Labor Relations**
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Convention: Acc't National Electric Light Association, 1915 **N.E.L.A. Bulletin** National Electric Light Association, 1928

Public Service Management, 1929 **Publications of the National Electric Light Association.-**, 1916
Transactions of the American Institute of Electrical Engineers, 1915 Proceedings National Electric Light
Association, 1916 **Bulletin - National Electric Light Association** National Electric Light Association, 1929 **The**
Pacific Reporter, 1918 **Gas Age**, 1923 Includes summaries of proceedings and addresses of annual meetings of various
gas associations L C set includes an index to these proceedings 1884 1902 issued as a supplement to Progressive age Feb 15
1910 **Proceedings at the Convention: Gen'l** National Electric Light Association, 1920 *National Labor Relations Act*
United States. Congress. House. Special Committee to Investigate the National Labor Relations Board, 1940 **Proceedings**
at the Convention National Electric Light Association, 1922 **Progressive Age**, 1923 Includes summaries of proceedings
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acting along the axis of the cylinder must be equal to zero

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