

EXPLORE THE POSSIBLE

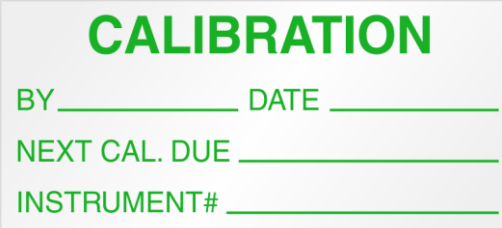
9 - PPE and Test Equipment

Whole Current Metering Induction

PR 1356 – PPE and Test Equipment

The installer is responsible to ensure:

- All PPE required is utilised as determined by Worksite Hazard and Risk Assessment (WHRA), Safe Work Method Statements (SWMS) and task specific work instructions/procedures
- PPE and Test Equipment, they are using has a current and valid calibration or tested label as required
- All Test Equipment have an individual asset number attached as required
- All PPE and Test Equipment shall be inspected prior to use
- Any PPE and Test Equipment identified as being defective is removed from service and labelled accordingly
- They are adequately trained and competent to use the PPE and Test Equipment required for the Work Order
- PPE and Test Equipment are stored, transported, handled and used in such a manner as to ensure its accuracy and fitness for use
- Protective cases are used (where issued)
- PPE and Test Equipment are used correctly to validate/enter data for each Work Order



CALIBRATION
BY _____ DATE _____
NEXT CAL. DUE _____
INSTRUMENT# _____

Example Calibration Sticker

PPE and Test Equipment

PR 1356 – PPE and Test Equipment

Minimum Personal Protective Equipment (PPE):

- Protective Clothing
- Protective Footwear
- Low Voltage Gloves and Leather Outers
- Protective Gloves
- Safety Helmet
- Safety Glasses Clear/Tinted
- Arc Rated Face Shield
- Hearing Protection
- P2 Respirator and Type 5/6 FR Coveralls
- Sunscreen and Wide Brim Hat
- **Any PPE identified as required by the Worksite Hazard and Risk Assessment (WHRA)**



PPE and Test Equipment

PR 1356 – PPE and Test Equipment

Minimum required Test Equipment for Whole Current Installations

- Low Impedance Voltage Tester (e.g. Fluke 113 2nd Edition or similar to AS61010)
- Digital Tong/Clamp ammeter (e.g. Fluke T5-1000 or similar)
- NST Tester (e.g. Dewar NST 1121 or similar)
- Phase Rotation Meter (e.g. EFO PR-3 or similar)
- Insulation Resistance Tester (e.g. Kyoritsu 3132a or similar)
- CAT IV Load Box (e.g. EFO L2000W or similar)
- Independent Earth Trailing Lead (e.g. EFO ETL20SS or similar)
- Torque Screwdriver Insulated 1000V – range 1.0-3.0 Nm (e.g. Wiha 36791 or similar)
- *Note: Some test equipment such as Fluke may require a 'Stray Voltage Eliminator' attachment to ensure the device tests using low impedance*

