LOADBANK YB1 INSTALLATION INSTRUCTIONS



Additional Outgoing Meter Kit (PB125MKA)

INSPECTION ON RECEIPT.

1 x Meter

1 x CT

1 x CT to Meter harness

1 x Meter to Meter harness

INSTALLATION PROCEDURE.

INSTALLATION AND OPERATION MUST BE IN ACCORDANCE WITH PUBLISHED DATA, INSTRUCTIONS AND DIAGRAMS AND WITH ANY RELEVANT NATIONAL AND LOCAL REGULATIONS.

Storage prior to installation must be in clean, dry conditions.

1) Mount the meter to the Service Centre/Meter Housing DIN rail.

- 2) Cable from meter to meter using harness supplied.
- 3) Cable from meter to CT with harness supplied.



- 4) Set meter in line with meter installation instructions.
- 5) Replace all front plate assemblies and cross straps.
- 6) Identify the circuits on the way marker label.

MAINTENANCE

Maintenance must be carried out by competent personnel WITH THE SUPPLY ISOLATED.

However no maintenance of this enclosure is required except for the periodic checking of the tightness of all electrical connections:-

All electrical connections should be correctly aligned, tightened and checked against the following torque figures:-

 $\textbf{M4} - 1.35 \text{Nm} \quad \textbf{M5} - 5.5 \text{Nm} \quad \textbf{M6} - 9.5 \text{Nm} \quad \textbf{M8} - 17 \text{Nm} \quad \textbf{M10} - 28 \text{Nm} \quad \textbf{M12} - 45 \text{Nm} \quad \textbf{M16} - 91 \text{Nm}$

We recommend that you retain this sheet and store it with the panelboard for future reference.