

CALIBRATION PROCEDURE

| CUSTOMER: | Triangle Electronic Controls Ltd | PRODUCT: | Panel Mount saturation alarm |
|-------------------|----------------------------------|-----------|------------------------------|
| DATE: | 28/09/02 | ISSUE: | 1 |
| PROCEDURE NUMBER: | CL0010 | APPROVED: | DJP |

- 1) Power up the unit.
- 2) Leave unit for 5 mins for sensor to reach operating temperature.
- 3) Attach a multimeter across test pins 1 & 2 on the component side of filter sat PCB.
- 4) Set multimeter for DC voltage
- 5) Adjust VR1 until a voltage of between 2.5 TO 2.7 volts is observed.
- **6)** The unit is now calibrated.

CONNECTIONS

TB1 POWER IN

TB2 SENSOR IN

TB3 DISPLAY OUT