

Check Value	Acceptable range	Rating
30mA x 1 (30mA)	30 to 33mA	30mA AC type
30mA x 5 (150mA)	143 to 165mA	30mA AC type
30mA x $\frac{1}{2}$ (15mA)	13.5 to 15mA	30mA AC type

2 What's in the box?

1 × FC2000

1 × Power Lead

Calibration Certificate

3 Measuring reference values for ongoing accuracy records

3

When using the FC2000 for the first time each test instrument to be checked should be in current calibration.

When the first set of tests for any instrument are undertaken:

- A separate test record sheet should be kept for each test instrument.
- Each test should be repeated 3 times to establish the initial test value for each particular instrument.
- The value obtained over the three tests should be similar and within the instrument manufacturer's tolerances.
- The average value over the three tests should be recorded on the instrument test record as the Reference Value.
- It is this Reference Value which will be used for future accuracy checks on the instrument.

ADDENDUM

This page replaces page 3 in the manual