

## Graphic recorder / Datalogger

**MODEL:** TES-30

### Features

- Analog & digital RS-232 input
- Data-logging capacity 50,000 records
- Real-time clock with calendar
- Character & graphic printing



#135-TES-30

### Specifications

**Display:** 122 x 32 dot matrix LCD

**Analog Measurement Range:** DCV/ACV:

2V, 200mV

DCA: 20mA

**Accuracy:**

DC => 1% rdg  $\pm$  3 dgts

AC => 1% rdg  $\pm$  5 dgts

**Resolution:** 0.1mV/0.01mA

**Input protection:** 660Vrms

**Sampling rate (A/D):** 2 time/sec

**Operating temp. & Humidity:**

0~40°C (32~122°F) & 10~90%RH

**Storage temp. & Humidity:**

-10~60°C (14~140°F) & 10~75%RH

**Power source:** 1.5V AA x 6 Cells Batteries/9V

Adapter 3A Capacity

**Battery life:** 100 hrs

**Dimensions:**

Approx. 250(L) x 100(W) x 45(H) mm

**Weight:** Approx. 500g including batteries

**Printer:** Thermo-printer

**Memory:** 50,000 records

**Kit Includes:** Carrying case,

Instruction manual, Batteries,

Test probe, 2 Rolls Thermo-Paper,

Software for Windows TM, RS-232 cable