

VT-155

AUTOMATIC ELECTRONIC VOLTMETER

- **Measuring Range**
1 mV ~ 300V F.S
- **Freq. Response**
10 Hz ~ 1 MHz
- **Input Impedance**
10 M Ω , Less than 45 pF



- Automatic ranging • Measures 1 mV to 300V F.S. in 12 ranges
- Accepts frequencies from 10 Hz to 1 MHz • A high input impedance of 10 M Ω , 45 pF • Accuracy $\pm 3\%$ of F.S. (1 kHz)
- A small relay and FET switch combination has replaced the conventional direct switching arrangement with a rotary switch
- Ruggedly built both electrically and mechanically with a taut-band suspension meter • Meter has linear scales graduated in rms values, plus a dB (dBm) scale • A 60 dB-gain internal monitor may be used as a low-noise, wideband preamplifier • Dimensions: 128(W) x 190(H) x 225(D) mm; Weight: 3.2 kg