

# CIE 162

Ranges 400mV, 4V, 40V, 400V, 600V

Resolution 0.1mV

Accuracy  $\pm(1.0\% \text{ rdg} + 2 \text{ dgts})$

Ranges 400mV/4V/40V/400V, 750V(400mV only in Manual)

Resolution 100 $\mu$ V

Accuracy

$\pm(2.0\% \text{ rdg} + 5 \text{ dgts})$  50 ~ 100Hz on 400mV range

$\pm(2.0\% \text{ rdg} + 5 \text{ dgts})$

**CURRENT**

Ranges 400mA, 20A

Resolution 0.1mA

DC Accuracy  $\pm(2.0\% \text{ rdg} + 2 \text{ dgts})$  on 400 $\mu$ A to 400mA ranges

AC Accuracy

(50Hz - 500Hz)

$\pm(2.5\% \text{ rdg} + 5 \text{ dgts})$  on 400 $\mu$ A to 400mA ranges

**RESISTANCE**

Ranges 400 $\Omega$ , 4K $\Omega$ , 40K $\Omega$ , 400K $\Omega$ , 4M $\Omega$ , 40M $\Omega$

Resolution 0.1 $\Omega$

**CAPACITANCE**

Ranges 4nF, 40nF, 400nF, 4 $\mu$ F, 40 $\mu$ F, 400 $\mu$ F, 4mF

Resolution 1PF

**FREQUENCY**

Ranges 4k, 40k, 400k, 4M, 40MHz

Resolution 1Hz

**DC VOLTAGE**

3 $\frac{3}{4}$  digit liquid crystal display (LCD) with a maximum reading of 3999.

## **SPECIFICATIONS**

**DISPLAY**

**AC VOLTAGE (50Hz - 500Hz)**