



PE-335

DIGITAL EARTH RESISTANCE TESTER

MEASUREMENTS BY THE 3-ELECTRODES METHOD

DATA HOLD FUNCTION

PANORAMIC LCD SCREEN

TIMER FOR TEST FUNCTION
(COUNT 3 TO 5 MINUTES)

EARTH VOLTAGE MEASUREMENT

LOW BATTERY INDICATION



IT ALSO ALLOWS THE MEASUREMENT
BY THE SIMPLIFIED METHOD
OF 2-ELECTRODES

PE-335 carries out the earth resistance measurements by using the three-electrodes method. 2 mA measuring current permits earth resistance tests without tripping earth leakage current breakers in the circuit under test.

The PE-335 digital earth resistance meter comes with functions as data-holding, timer for test function, etc.

SPECIFICATIONS	PE-335
Measurement system	By means of a current injection of 820 Hz and 2 mA approx.
Earth voltage	0 ~ 199,9 V AC, 50 / 60 Hz
Maximum input voltage	200 V _{RMS}
Earth resistance	
Range and resolution	0 ~ 19,99 Ω (0.01 Ω) 0 ~ 199,9 Ω (0.1 Ω) 0 ~ 1999 Ω (1 Ω)
Accuracy	
Earth resistance	±(2% rdg + 2 digits) or ± 0.1 Ω, which is greater
Earth voltage	±(1% rdg + 2 digits)
Display	LCD screen 3 ½ digits (2000 counts)
Power supply	
Batteries	9 V DC (6 batteries x 1.5 V type R6)
Mechanical features	
Dimensions	90 (W) x 205 (H) x 55 (D) mm
Weight	600 g approx (including batteries)
Included accessories	PP012 Test cables set 2 auxiliary earth spikes User manual Transport suitcase

