

## PE-005



- The measurement of speaker systems actual impedance at 1 kHz.
- Three test ranges (20  $\Omega$  / 200  $\Omega$  / 2000  $\Omega$ ) allow testing of home theater and speaker system.
- LCD panoramic screen.
- It allows to estimate the necessary power in an installation for the suitable election of the amplifier.
- Data hold function.

### AUDIO IMPEDANCE TESTER

|   |   |
|---|---|
| <b>Measurement range</b>                      | 20 $\Omega$ / 200 $\Omega$ / 2000 $\Omega$  |
| <b>Test frequency</b>                         | 1 kHz   |
| <b>Accuracy</b>                               |   |
| <b>Range 20 <math>\Omega</math></b>           | $\pm 2\%$ rdg $\pm 2$ dgt or $\pm 0.1$ W, which is greater.                           |
| <b>Range 200 W / 2000 <math>\Omega</math></b> | $\pm 2\%$ rdg $\pm 2$ dgt   |
| <b>Presentation</b>                           |   |
| <b>Display</b>                                | LCD 3 1/2 digit (2000 counts)   |
| <b>Power supply</b>                           |   |
| <b>Batterie</b>                               | 9 V DC (6 batterie x 1.5V R6 type)  |
| <b>Operating environmental conditions</b>     |   |
| <b>Altitude</b>                               | Up to 2000 m  |
| <b>Temperature range</b>                      | From 0 to 40 $^{\circ}$ C   |
| <b>Max. relative humidity</b>                 | 80% (up 31 $^{\circ}$ C) decreasing lineally up to 50% at 40 $^{\circ}$ C             |
| <b>Mechanical features</b>                    |   |
| <b>Dimensions</b>                             | W. 90 x H. 205 x D. 55 (mm.)  |
| <b>Weight</b>                                 | Approx. 550 g (batteries included)  |
| <b>Included accessories</b>                   | <b>PP010</b> Test leads set with safety clamps<br>User's manual<br>Transport suitcase |