



**ZEAL INTERNATIONAL** (An ISO 9001 Certified Company)

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## Ultrasonic Pulse Velocity Tester High Technology ZI 2075

Standards:

Specification:

- Measuring range: 0 - 3000  $\mu$ s - accuracy +/- 0,1  $\mu$ s
- Selection of the ultrasonic pulse amplitude adjustable from 250 to 1000 V
- Measurement of the required time by the ultrasonic pulse to go through the tested material.
- Single or continuous acquisition mode with automatic or manual saving.
- Zero calibration with depuration of the time for the pulse to go through the probes.
- Calibration of a defined time value.
- Capacity of data acquisition, processing and filing of the test data up to 30.000 samples.
- Interface mini USB for PC connection.
- Two outlets for connection to the oscilloscope.
- Languages: English, French, German, Spanish, Italian.

