

Analog Charpy / Izod Impact Tester - QPI

ASTM D256 - ISO 180

The QPI-IC Basic Charpy / Izod Impact Tester is a low cost unit which determines the energy required to break standard plastics impact specimens.

Meeting the corresponding ASTM and ISO test methods, this apparatus includes both Izod and Charpy configurations for impact test on plastic specimens in two different energy groups (3/6/9J or 7/14/21J).

The QPI-IC is a universal mechanical unit designed for simple impact energy scale and an easy to read analog display.

For notching impact specimens you can use the optional QuickNotch-II™ unit for accurate and reliable notches. QuickNotch-II has two depth verification gauges and speed adjustor. Combined together with the QuickNotch-II, the QPI-IC is the most cost-effective way for Charpy/Izod impact testing.

Features:

- Heavy duty construction
- Pendulum Length: 330mm
- Methods: Charpy & Izod
- Impact angle: 150°
- Energy scales available in Joules and kg-cm
- Dimensions: 600x300x720 mm
- Weight: 65 kg
- Unbeatable Price/quality ratio

