This machine is widely used for testing the impact strength of plastic materials and pipe components, and is also suitable for external loads impact strength tests for plastic board, glass fiber, reinforced plastic and various other non-metal material.

The machine is designed with relevance to standards ISO3127, ISO 4442 and GB/T 14152.

Specifications

Max Impact energy: 300J

Drop weights: 0.25~15.00kg, 0.125kg as the adding step

Drop height: 0~2000mm

Hammer lift speed: 0-40mm/s

Diameter of the specimen: Φ10-Φ400mm
Option: Φ10-Φ630mm

Weight radius: SR5, SR10, SR30, D25, D90

Power supply: 220V±10% 50/60HZ

Overall dimension of host machine (L×W×H): 850mm × 750mm × 3550mm

Weight: 600kg

Standard Accessories:
- LCD Controller
- Standard Weights from 0.05kg to 5kg