Impact and Dart Tester Tester 1500





Application

Non-instrumented impact tester determining energy of breakage. Adaptable to various test standards for material and component testing.

Features

Drop Tower with automatic weight lift and drop release. Optional pneumatic clamping system and anti rebound unit to prevent second impact in case of non-brake. The system is controlled via Colour Touch Panel.

Technical Data

Drop Height	50 1,500 mm
Impact Speed	0 5.4 m/s
Impact Weight	0,5 20 kg
Impact Energy	0,25 295 J

Dimensions and Connection

Dimensions (HxWxD)	2.500 x 900 x 900 mm
Weight	aprx. 250 kg
Mains	1~230V, 50/60 Hz
Air	5-6 bar

Accessories

Acc. to diverse standards and customized set-ups possible