

No.183-S FALLING DART IMPACT TESTER



JIS-K6742、 K6743

This tester is used to evaluate the impact resistance of impact resistance hard vinyl chloride pipe (HIVP) and hard vinyl chloride pipe joint (HITS). The operator is to observe the destruction status of the test specimen after it has been hit by a falling weight that fell from a given testing height.

Specification

Falling Dart

Flat Cylinder Bottom: Mass 1 kg, 3 kg, 9 kg (3 kinds)

	Circular Cone: Mass 9 kg
Receiver	Flat type, V type (2 kinds)
Falling Height	100 to Max 2,000 mm
Falling Device	Solenoid Coil
Repeated Impact Prevention Device	Ratchet-Operated
Power Source	AC 100 V, 1-Phase, 15 A, 50/60 Hz
Dimension/ Weight (Approx.)	W800 × D800 × H3,000 mm, 200 kg