

Dupont Impact Tester

Dupont Impact Tester determines the endurance of coating material, by analysing the impact of a falling known weight from a specific height on the coatings. The purpose of the test is to see whether test specimens can resist the effect of rapid impact testing or not.

Dupont Impact Tester has been designed to evaluate the resistance of a dry film of paint, varnish or related products when it is subjected to a deformation caused by a falling weight dropped under standard conditions after curing. It is widely used in the paint, coating, steel, pipe and fabrication industry.

Standard: ISO 6272, JIS K 5400

Raj Make

Technical Specifications:

Dropping Height	: 0 - 500 mm
Dropping Weight	: 100, 300, 500, 1000 gm
Intenders	: Having spherical ends with radii of 1.6, 3.2, 4.8, 6.35, 12.7 mm
Impact Receiver Block	: Having spherical dents of radii of 2.8, 4.4, 6.0, 7.55, 13.9 mm
Holding pin	: To hold the weight at a particular height

Accessories required for testing:

- MS Panel size 150 x 100 mm

Package Includes:

Dupont impact tester, manual, weight, indenters, spares and calibration certificate.

Ordering Informations:

Ref No.135 Dupont Impact Tester

HSN Code:- 9024

