

Dupont Impact Tester



Picture just for reference

Application:

Dupont Impact Tester is used for testing the firm degree of the plastic, ceramic, acrylic, glass fiber materials and coating material.

Principle

Dupont impact testing machine to be provisioned of the weight of the steel ball, adjust a certain height, drop feely and attack samples, observe the degree of damage.

Dupont Impact Testing Machine meets the design criteria:JIS-K5600(coating),ASTM-D2794 Standard Test Method for Resistance of Organic Coatings to the Effects of Rapid Deformation (Impact),

JIS-K5400 (withdrawn)testing methods for paints errata-april 1994; errata-july 1994; errata-october 1994 and so on.

Technical parameters:

Item	Specification	
General material	Coating specimens	Plastic specimens
Max height	50~500mm	50~1000mm
Balls control method	Manual setting	
Impact head radius	1/2,1/4,3/16,1/8,1/16in,5mm	7.9mmR(5/16"R)
Impact platform radius	Plane 1/4,3/16,1/8,1/16in	8.1mmR, 15mmR
Weight	300,500,1000g one in each	1000g,2000g in each
Volume(about)	50cm×50cm×150cm	

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