

Impact Tester

This machine is to test the impact-resistance of specimen of various materials which endured the impact in a certain angle and weight to assess its toughness.



GT-7045-I IZOD Impact Tester



GT-7045-C CHARPY Impact Tester

MODEL	GT-7045-I	GT-7045-C
Capacity	30,50,150kg-cm	optional
Test Angle	150 degrees	
Dimensions	50x32x75cm	100x40x109cm
Weight	57kg	150kg

This tester is used to test the impact-resistance of specimen of various materials which has endured the impact on a certain angle and weight to access its toughness. After the test the results are calculated/saved automatically, displayed and printed out (single or multiple printing). Impact action is simple by pressing a control button.



GT-7045-MDL Digital Impact Tester

Capacity	IZOD (1 J, 2.75 J, 5.5 J, 11 J, 22 J) & CHARPY (1 J, 7.5 J, 15 J, 25 J) Option
Impact Speed	2.9m.sec, 3.46m/sec, 3.8m/sec
Impact End to Shaft center	22.96cm, 32.7cm, 39.43cm
Drop Angle	150°
Energy Unit	kg-cm, kg-m, lb-ft, J or defined by user
Angle Display Resolution	0.05°
Energy Display Resolution	0.01 J
Printing	By PL-16 printer
Dimension (WxDxH)	60x32x78 cm
Weight (approx.)	250 kg
Power	AC 220V, 50/60Hz

PETER KING TRADING
21 Beach Ave
Mordialloc, VIC 3195
Australia
Ph: 03 9587 4874 Fax: 03 9587 4709
www.peterkingtrading.com.au