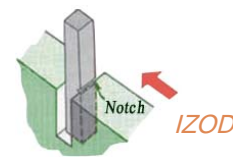


Izod Impact Testing Machine

- ※ Multi Pendulums (big and small) and Multi scale reading which enlarges the test range of energy.
- ※ Sample and support are easy centering.
- ※ ZIT22xx series Pendulum impact is PLC and digital LCD indicate and control
- ※ ZIT21xx series dial indicating.
- ※ According to ISO 180 test standards



Specification

Parameters	ZIT2175	ZIT2275	ZIT2122	ZIT2222
Impact energy	1J, 2.75J, (5.5J)		5.5J, 11J, 22J	
Energy accuracy	1%		1%	
Impact speed (m/s)	3.5		3.5	
Pendulum moment	Pd1 = 0.53590Nm Pd2.75 = 1.47372Nm Pd5.5 = 2.94744Nm Pd11 = 5.8949Nm Pd22 = 11.7898Nm			
Distance between striking edge to upper surface of clamps	22mm			
Raising angle	150°		150°	
Round angle radius of striking edge	R=0.8mm		R=0.8mm	
Sample span size(mm)	10, 12.7		10, 12.7	
Impact center distance (mm)	335		335	
Scale reading	0-1J Min. scale: 0.01J 0-2.75J Min. scale: 0.025J (0-5.5J Min. scale: 0.05J)		0-5.5J Min. scale: 0.05J 0-11J Min. scale: 0.1J 0-22J Min. scale: 0.2J	
Dimension	550×350×900 mm		650×400×1100mm	
Weight(Kg)	80kg		95kg	