

## **QC-9130(A) Digital Metal Impact Tester**

### **Standard**

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EN 10045, ASTM E 23-00a, GB T229

### **Description**

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This model is designed for impact test for metal specimen. The pendulum is released digitally to strike the specimen; the impact energy is calculated automatically based on the angle difference before and after the test. The tester has high precision and easy operation. Users can read test result directly from the colored display without having to calculate with complicated equation. What's more, the pendulum can return to original position automatically and the optional CE protection cover can be installed to protect users from risks.

### **Industry**

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Metal

### **Appearance**

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QC-9130 (A) Digital Metal Impact

## Specification

Model	QC-913A	QC-9130
Capacity	100J, 150J	300J, 450J
Type	CHARPY TYPE	
Speed	Impact speed : 5 m/sec $\pm$ 10%	
Best testing range	The hammer capacity within 20% ~ 80%	
Machine displays of angle	0.05°	
Impact angle	150°	
Energy unit	J, J/mm, J/cm, J/mm <sup>2</sup> , J/cm <sup>2</sup> , KJ/m <sup>2</sup> , Kg-cm, Kg-cm/mm, Kg-cm/cm, ft-lb, ft-lb/in, ft-lb/in <sup>2</sup>	
Power	Single phase 220 V	
Dimension	188 × 67 × 143 cm	240 × 69 × 156 cm
Weight	725 kg	1004 kg

## Related Product

QC-9150      Impact Metal Specimen Angle Cutting Device  
QC-639C(D)   Mechanical Impact Tester  
QC-639S(T)   Digital Impact Tester  
QC-639P(Q)   Computerized Impact Tester

**\*Cometech reserves ultimate modification right of product specification.**



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