

## QC-913A Digital Metal Impact Tester

### Standard

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### Description

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Digital Metal Impact Tester It is suitable for metal material of large capacity impact tester.

### Appearance

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## Specification

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Capacity	100J、150J
Type	CHARPY TYPE
Speed	Impact speed: 5.3~5.5 m/sec
Best testing range	The hammer capacity within 10 ~ 90%
Machine displays of angle	0.05°
Impact angle	150°
Feature	<ol style="list-style-type: none"><li>1. The hammer will be auto return after test.</li><li>2. The hammer with electric brake function.</li><li>3. Auto display impact data after test.</li><li>4. With protect cover to collect sample which is after tested.</li></ol>
Energy unit	<ol style="list-style-type: none"><li>1. The hammer will be auto return after test.</li><li>2. The hammer with electric brake function.</li><li>3. Auto display impact data after test.</li><li>4. With protect cover to collect sample which is after tested.</li></ol>
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	210 × 95 × 208 cm
Weight	900kg

## Feature

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It used hammer once of swing impact specimen which broken was based on hammer of initial angle and after strike of angle to get hammer of loss energy which is material of impact energy value. This tester of feature is high precision, easy operation and the hammer will be auto return after finish impact. The test result can get from digital display and no need to complicate to calculation.

\* Comotech reserves ultimate modification right of product specification.

1<sup>st</sup> Version 2016



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