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# Brinell Hardness Tester, Ultra Precision

## Product Image

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## Description

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Brinell Testing Machines are highly reliable, accurate and durable hardness testing machines. These machines are used for determining the hardness of ferrous and non-ferrous metals with high reliability and accuracy.

### Testing Force

612.9N, 980N, 1226N, 1839N, 2452N, 4900N, 7355N, 9800N, 14700N, 29400N  
62.5Kgf, 100Kgf, 125Kgf, 187.5Kgf, 250Kgf, 500Kgf, 750Kgf, 1000Kgf, 1500Kgf, 3000Kgf

<b>Testing Range:</b>	(8 ~ 650) HBW
<b>Max. Height of Specimen:</b>	225mm
<b>Instrument Throat:</b>	135mm
<b>Magnification of Microscope:</b>	20X Digital Microscope
<b>Power Supply:</b>	AC220V / 50Hz; 110V / 60Hz
<b>Dimensions (L x W x H):</b>	893x720x470mm
<b>Gross / Net Weight:</b>	160kg / 130 kg
<b>Accuracy:</b>	Conform to GB/T230.2; ASTM E-18; ISO6508

Model	Catalog No.
Brinell Hardness Tester, Ultra Precision	7005 BHT-UP

## Disclaimer

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The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.