

Brinell Hardness Tester (HB-3000B-I)



Product Description

HB-3000B-1 Brinell hardness tester

Measuring the Brinell hardness of unquenched steels, cast iron, non-ferrous metals and soft bearing-alloys etc.

High testing precision, extensive testing range, automatic load system

High accuracy, wide measuring range.

Automatic force loading. Standards conforming to: ASTM E-10, ISO6506.2

Specification	HB-3000B-I
Test force	: 1839N (187.5kgf), 2452N (250kgf), 7355N (750kgf), 9807N (1000kgf), 29420N (3000kgf)
Indenter ball diameter	: 2.5mm, 5mm and 10mm
Test force dwell time	: 6~99s adjustable
Vertical testing space	: Max. 230mm
Horizontal testing space	: Max. 120mm
Dimensions(mm)	: Max. 730× 230× 890mm
Power supply	: 220V/110V, 50~60Hz, 2A
Net weight(kG)	: 218KG