

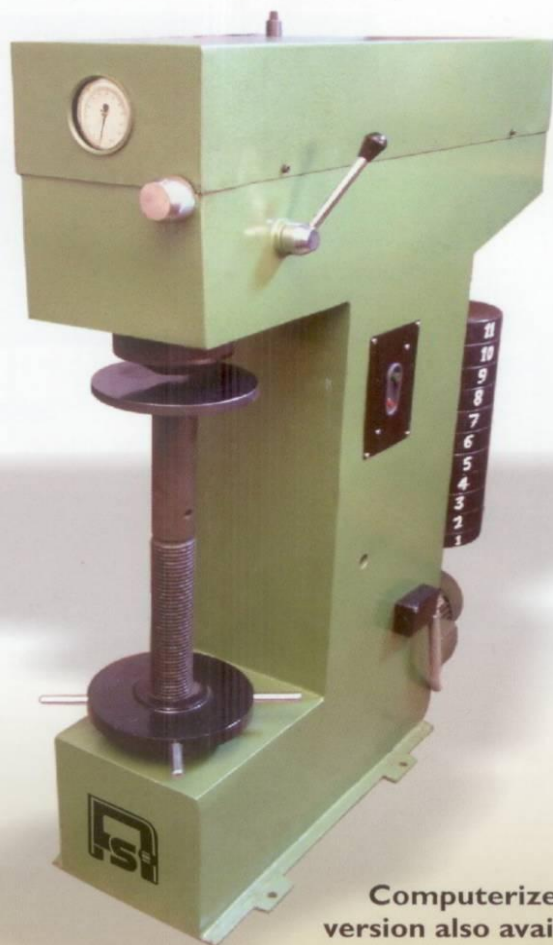


# Brinell Hardness Tester

The machine is designed with a Hydraulic Power pack and control circuit for effortless loading unloading operation. A dial gauge in front measures depth of ball penetration. This facilitates production testing within tolerance limits by comparison method.

## Standard Accessories

Model	AMT 3000
Testing Table 200 mm $\emptyset$	1 pc.
Testing Table 200 mm $\emptyset$ with 'V' groove for round jobs-10 to 80 mm dia	1pc.
Ball holder 5 mm	1 pc.
Ball holder 10 mm	1 pc.
Test Block HB-5/750	1 pc.
Test Block HB-10/3000	1 pc.
Brinell Microscope	1 pc.
Allen Spanner	1 pc.
Telescopic cover for elevating screw protection	1 set
Instruction Manual	1 book



Computerized version also available

## Technical Specification

MODEL	AMT 3000
Max load (kgf)	3000
Load range (kgf)	IN STAGE OF 250KGF
Initial Load range (kgf)	250
Max. test height (mm)	410
Depth of throat (mm)	200
Size of base (mm)	670x370
Machine height (mm)	1127mm
Nett. weight(Approx). kg.	450kg
Test Performed	Brinell

Due to constant R & D, specification and features are subject to change without notice.