

PH SERIES BRINELL

The PH Series Brinell Hardness Testers are simple to use, fast and accurate machines designed to test the hardness of small to medium sized parts. Ruggedly constructed in cast-iron, they are built to withstand some of the most severe working conditions. We've built these Brinell Testers to be the workhorse of the industry and to stand the test of time.

Special Features

- Adjustable work screw
- Hydraulic pump and 3/4 horsepower motor assembly
- Rugged cast-iron construction
- Load indicator gauge
- Factory calibrated to one load (500 Kg up to 3000 Kgf)
- Certified and ready to use

ITEM	PH-1	PH-2	PH-3
LOADS	*500 to 3000 kgf		
PISTON STROKE	7/16"	7/16"	7/16"
MAXIMUM SPECIMEN DEPTH	6"	9"	12"
MAXIMUM SPECIMEN HEIGHT	12"	18"	34"
DIMENSIONS	16"x38"x40"	36"x45"x81"	17"x50"x63"
WORK TABLE	2 1/4"	2 1/4"	2 1/4"
ACCURACY	Conforms to ASTM E-10		
WEIGHT	850 lbs.	1000 lbs.	1200 lbs.
POWER SUPPLY	Single phase 115 VAC		
STANDARD ACCESSORIES			
Brinell Hardness Standard	1		
10mm Carbide Ball Indenter	1		
2 1/4" Flat Anvil	1		
Conversion Chart and Manual			
OPTIONAL – Dwell Time Unit, Floor stand			

* Please specify load when ordering.

Appearance and specifications are subject to change without prior notice.



PH-3