

The PHL Series Brinell Hardness Tester is ideal for testing large, heavy or awkward castings, forgings or pipes. The piston stroke is the same as the maximum vertical opening, eliminating adjustments of the work piece height. Made of rugged, cast-iron construction, this machine is ideal for demanding conditions in production areas.

Special Features

- No need to adjust work piece height
- Hydraulic pump and 3/4 horsepower electric motor assembly
- Rugged cast-iron construction
- load indicator gauge
- Factory calibrated to one load (500 3000 Kgf)
- Certified and ready to use

IT€M	PHL-2	PHL-3
LOADS	*500 to 3000 kgf	
PISTON STROKE	18"	24"
Maximum specimen depth	9"	12"
MAXIMUM SPECIMEN HEIGHT	Г 18"	34"
DIMENSIONS	24" x 29" x 58"	36" x 45 x" 81"
WORK TABLE	17" x 24"	17" x 24"
ACCURACY	Conforms to ASTM 6-10	
WEIGHT	1200 lbs.	2600 lbs.
POWER SUPPLY	Single phase 115 VAC	

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Brinell Hardness Standard	1	
10mm Carbide Ball Indenter	1	
Large Flat Anvil	1	
Conversion Chart and Manual		
OPTIONAL - PLC Dwell Time Control Unit, 24" x 36" Worktable, Floor Stand		

* Please specify load when ordering.

Appearance and specifications are subject to change without prior notice.



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