

# HARDNESS TESTERS

## 900-375 Analog - Dead Weight - Manual - Rockwell/Superficial

This analog Rockwell Hardness Tester tests both Rockwell hardness and Superficial Rockwell hardness in one unit, with state of the art design and dynamic precision. This unit is ruggedly engineered to obtain highly sensitive and accurate readings.

Conforming to ASTM E-18 Rockwell hardness standards, it will offer unmatched repeatability in all Rockwell hardness scales. A perfect performer suited for any environment including heat treatment facilities, tool rooms, workshops, laboratories and inspection labs.

All of our hardness testers come with a 5-year warranty and lifetime technical support



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|-------------------------|---|
| Minor Load:             | 29.4N (3kgf) , 98.1N (10kgf)  |
| Major Load:             | 147.1N(15kgf), 294.3N(30kgf), 441.3N(45kgf),<br>588.4N (60kgf), 980.7N (100kgf), 1471N<br>(150kgf)  |
| Test Force Application: | Dead Weight   |
| Test Force Control:     | Manual  |
| Results Display:        | Dual Scale Dial   |
| Vertical Capacity:      | 6.00"   |
| Throat Depth:           | 5.50"   |
| Dimensions:             | 18.20" W x 9.40" D x 26.00" H   |
| Weight:                 | 250 lbs.  |
| Power Supply:           | 115V/60 HZ/1 phase  |
| Hardness Scales:        | HRA B,C,D,E,F,G,H,K , L, M (superficial) HR15N, HR15T,<br>HR30N, HR30T, HR45N, HR45T  |
| Items Included:         | C/N scale Diamond Indenter<br>1/16" Ball Indenter<br>2- HRC test Blocks<br>1- HRB Test Block<br>2- HRN Test Block<br>1- HRT Test Block<br>Test Table 5.87" (150mm)<br>Flat Anvil 2.5" (63mm)<br>Std. V- Anvil<br>Dust Cover<br>Accessory Case |