

HARDNESS TESTERS

900-345 Analog - Dead Weights – Manual - Superficial

Used for testing thin and soft material in the Superficial Rockwell Hardness scales, this hardness tester is ruggedly engineered to obtain highly sensitive and accurate readings. Conforming to ASTM E-18 Superficial Rockwell Hardness standards, this hardness tester will offer unmatched repeatability in all Superficial Rockwell Hardness scales (table shown below). A perfect performer suited for any environment including heat treat facilities, tool rooms, workshops, laboratories and inspection labs. Lifetime technical support is also included.

Features:

Direct analog dial reading
Engineered to obtain highly sensitive and accurate readings
Conforms to ASTM E-18
Perfect for laboratories, workshops, tool rooms, inspection labs, etc.
For testing thin, soft material in the Superficial Rockwell scales (900-345)



Minor Load:	29.4N (3kgf)
Major Load:	147.1N(15kgf), 294.3N(30kgf), 441.3N(45kgf)
Test Force Application:	Dead Weights
Test Force Control:	Manual
Results Display:	High Def LCD Readout
Resolution:	0.01HR
Vertical Capacity:	6.70"
Throat Depth:	6.60"
Dimensions:	8.90" W x 19.60" D x 28.00" H
Weight:	190 lbs.
Power Supply:	115V/60 HZ/1 phase
Items Included:	N-scale Diamond Indenter 1/16" Ball Indenter 3- HRN test Blocks 3- HRT Test Block Test Table 5.87" (150mm) Flat Anvil 2.5" (63mm) Std. V- Anvil Dust Cover Accessory Case