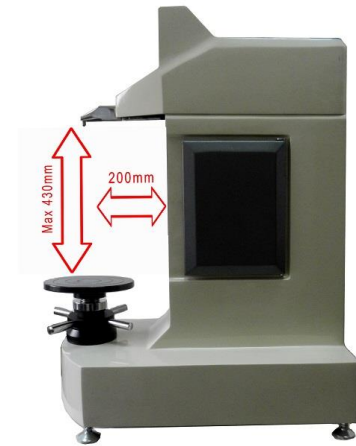


HARDNESS TESTERS



900-386 Digital - Dead Weight – Motorized - Rockwell/Superficial with Tall Frame

This unit can measure Rockwell and superficial Rockwell hardness and change those values of Rockwell hardness into HB, HV, HLD, HK and ob values. Loaded with features such as ultra precise measurements, wide measuring range, automatic main test force loading/unloading, digitally displayed results, etc. The unit is suitable for hardness testing on carbon steel, alloy steel, cast iron, non ferrous metal and engineering plastics

The protruding indenter design is ideal for testing inside diameters and recesses, often impossible with more traditional hardness testers. Inside diameters as small as 1-1/2-inches can be tested with the standard indenter. Operators can test close to vertical surfaces, to within 1/4-inch with the standard indenter. Testing is fast, accurate and there are fewer broken diamonds due to an outstanding viewing area.

Minor Load:	29.4N (3kgf) , 98.1N (10kgf)
Major Load:	147.1N(15kgf), 294.3N(30kgf), 441.3N(45kgf), 588.4N (60kgf), 980.7N (100kgf), 1471N (150kgf)
Test Force Application:	Dead Weight
Test Force Control:	Motorized
Results Display:	Hi-Def. Digital Readout
Vertical Capacity:	16.90"
Throat Depth:	7.80"
Dimensions:	15.75" W x 28.74" D x 39.37" H
Weight:	285 lbs.
Power Supply:	115V/60 HZ/1 phase
Hardness Scales:	HRA, HRB, HRC, HRD, HRE, HRF, HRG, HRH, HRK, HRL, HRM, HRP, HRR, HRS, HRV, HR15N, HR30N, HR45N, HR15T, HR30T, HR45T, HR15W, HR30W, HR45W, HR15X, HR30X, HR45X, HR15Y, HR30Y and HR45Y
Items Included:	C/N scale Diamond Indenter 1/16" Ball Indenter 2- HRC test Blocks 1- HRB Test Block 2- HRN Test Block 1- HRT Test Block Test Table 5.87" (150mm) Flat Anvil 2.5" (63mm) Std. V- Anvil Dust Cover Accessory Case