

HARDNESS TESTERS

900-387 Digital - Load Cell - Motorized - Rockwell/Superficial

This digital Rockwell/Superficial Rockwell hardness tester with fully automated load/unload procedures affords highly sensitive and accurate readings. Micro computer controlled Touch Screen with USB output to PC. The 900-387 digital Rockwell hardness tester offers programmable scale conversions, dwell times, statistical capabilities and test counter. Capable of testing in all of the regular Rockwell hardness scales

Direct Loading Method With Load-Cell Instead Of Dead Weight System. High Speed Test Cycle and Extremely Accurate Loading Control

Automatic conversions to HB, HV, Other Rockwell Scales
Touch Screen selectable system
Upper/Lower Limit Settings



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:	Load Cell Closed Loop
Test Force Control:	Motorized
Results Display:	Hi Def LCD Readout
Resolution:	0.1HR
Vertical Capacity:	7.80"
Throat Depth:	5.90"
Dimensions:	23.62" W x 9.84" D x 27.56" H
Weight:	220 lbs.
Power Supply:	115V/60 HZ/1 phase
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