28 Digital Rockwell Hardness Tester

2 Key performance parameters

- **Preload: 98.1N (10kgf)**
- **Total test force: 588.4N(60kgf), 980.7N(100kgf), 1471N(150kgf)**
- **Scales: HRA,HRB, HRC, HRD, HRE, HRF, HRG, HRH, HRK, HRE, HRL, HRM, HRP, HRR, HRS, HRV**
- **Load dwell duration: 2-50s**
- **Resolutio: 0.1HR**
- **Display: High definition backlight LCD**
- **Operation: Menu selectable push buttons**
- **Auxiliary functions: Upper/lower limits setting& alarm, Scale conversions: HV & HB**
- **Data output: USB memory stick**
- **Testing Capacity: Vertical: 8.00" Throat Depth: 7.87"**
- **Dimensions: Height: 22.04" Width: 8.07" Depth: 31.49" (560mm×205mm×800mm)**
- **Power supply: single phase, AC, 110V, 50-60Hz, 4A**
- **Gross weight: 175lbs (80kg)**

Accessories Included:

A. Large Anvil
B. Small Diameter Anvil
C. V-shaped Anvil
D. Five Test Blocks
1. One each, HRA 70-85
2. One each, HRB 75-95
3. One each, HRC 25-35
4. One each, HRC 40-50
5. One each, HRC 55-65
E. 120Ð Diamond Indentor
F. 1/16" Carbide Ball indentor
G. Storage BoxT

Options:
NIST/ASTM certified test blocks, penetrators and kits are available.
Please refer to pages 48-52.
PLEASE CONTACT US FOR DETAILS.

900-410

II analog rockwell hardness tester, the the Phase II superficial rockwell hardness tester with digital indicator comprises the very best in "state of the art" design, coupled with dynamic precision only found at Phase II. Used for testing thin and soft metals in the superficial rockwell hardness scales, this tester is easy to operate yet engineered to obtain highly sensitive and accurate readings. The 900-345D will offer unmatched repeatability in all superficial rockwell scales. A perfect, rugged performer suited for almost any environment including heat treat facilities, tool rooms, workshops, laboratories and inspection labs. So test away with confidence and a level of accuracy you will only find at Phase II.