3818 HARDNESS TESTER SUPERFICIAL ROCKWELL HARDNESS TESTER



METROLOGY SOLUTIONS

The 3818 Superficial Rockwell Hardness Tester comprises "state of the art" design and dynamic precision only found at Starrett. 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. Utilizing guidelines for ASTM E-18 Superficial Rockwell Hardness standards, this hardness tester will offer unmatched repeatability in all Superficial Rockwell Hardness scales. A perfect performer suited for any environment including heat treat facilities, tool rooms, workshops, laboratories and inspection labs.

FEATURES

Dust Cover

- · Direct analog dial reading
- Engineered to obtain highly sensitive and accurate readings
- Perfect for laboratories, workshops, tool rooms, inspection labs, etc.
- For testing thin, soft metals in the Superficial Rockwell scales

Accessories Included
N-scale Diamond Indentor
1/16" Steel Ball Indentor
3- Certified HRN Test Blocks
3- Certified HRT Test Blocks
Test Table 5.87" (150mm)
Flat Anvil 2.5" (63mm)
Spot Anvil .38" (10mm)
Std. Vee Anvil
Accessory Case

Superficial Rockwell Hardness Tester			
Cat. No.	EDP	Description	
3818	72981	Superficial Rockwell Hardness Tester	

A broad range of test blocks and other hardness tester accessories are available. See the Starrett full line catalog for a complete list.



Specifications		
Minor Load	10 Kgf	
Major Load	15 Kgf, 30 Kgf, 45 Kgf	
Test Force Application	Dead Weight	
Test Force Control	Hydraulic Dash Pot	
Results Display	Analog Dial	
Vertical Capacity	6.7"	
Throat Depth	6.6"	
Height	28"	
Width	8.9"	
Depth	19.6"	
Weight (Net/Shipping)	155lbs / 250lbs	