

Mitutoyo**Hardness testing machine Rockwell, Type: HR320****Order data**

Order number	495080 HR320
GTIN	4946368631677
Item class	44F

Description**Version:**

Rockwell hardness testing machines, robust design with high accuracy (to DIN EN ISO 6508-2, ASTM E-18). Additional Super-Rockwell.

Supplied with:

Diamond penetration head, steel ball penetration head 1/16 inch, steel balls 1/16 inch, flat anvil Ø 64 mm, Vee anvil Ø 40 mm, dust cover, hardness comparison plates, spirit level. 5 hardness comparison plates, mains adapter.

Attention:

German version. Order free UK adapter plug No. 08 1174_GB.

Note:

Further accessories available on request.

Calibration: Price on request

Scale divisions: 0.1 HR

Display: hardness value, scale, test force, holding time, tolerance check GO/NG, standard deviation

Test procedure: Rockwell

Interface: RS232 interface; SPC / Digimatic

Rockwell scales: A, B, C, D, E, F, G, HV, HBW, HRC, HRB, HS, MPa

Operation: motorised

Technical description

Length	516 mm
Main load test force	15; 30; 45; 60; 100; 150 kg
Operation	motorised
Pre-load test force	3; 10 kg
Test procedure	Rockwell
maximum sample height	180 mm
maximum sample width	180 mm
Width	235 mm
Weight	46 kg
Scale divisions	0.1 HR
Height	780 mm
Rockwell scales	A, B, C, D, E, F, G, HV, HBW, HRC, HRB, HS, MPa
Display	hardness value, scale, test force, holding time, tolerance check GO/NG, standard deviation
Power supply	100 – 240 V / 50 – 60 Hz
Interface	RS232 interface; SPC / Digimatic
Manufacturer's designation	HR-320MS
Calibration	Price on request