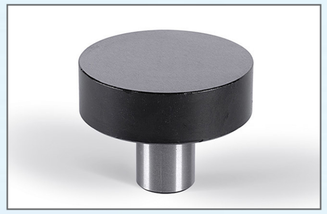
KASONTEST

KASON HTR-150T Touch Screen Rockwell Hardness Tester

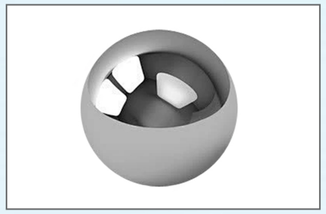
Large testing table

V-shaped testing table



Medium testing table

Diamond Rockwell indenter



Steel ball φ1.588mm indenter

Standard hardness block

PRODUCT FEATURES:

· Electronic loading test force
· Touch screen simple interface, humanized operation interface;
· Powerful data processing function, can test 15 kinds of Rockwell hardness scales, and can convert HR, HB, HV and other hardness standards;
· Initial load holding time and loading time can be set freely ;
· With hardness value correction function, each scale can be corrected;

TECHNICAL PARAMETERS:

Model	KASON HTR-150T
Rockwell scale	HRA,HRB,HRC,HRD,HRE,HRF,HRG,HRH, HRK, HRL, HRM, HRR, HRS, HRP, HRV
Conversion scale	HRA, HRB, HRC, HRD, HRF, HV, HK, HBW, H15N, H30N, H45N, H15T, H30T, H45T
Initial test force	98 N (10kgf)
Total Test Force	60Kg (588N), 100Kg (980N), 150Kg (1471N)
Hardness Resolution	0.1HR
Hardness value range	HRA:20-95, HRB:10-100, HRC:10-70, HRD:40-77, HRE:70-100, HRF:60-100, HRG:30-94, HRH:80-100, HRK:40-100, HRL:50-115 HRM:50-115, HRR:50-115 .
Hardness data read	Color touch screen
Loading method	Automatic (Load, Dwell, Unload)
Dwell time	1-60S
Data output	Built-in printer, RS232 port
Type of indenter	∮ 1.588mm
Max. Test Height	230mm
Depth of throat	170mm
Dimensions	475 * 200 * 700 mm
Weight	net weight about 60KG, gross weight about 80KG
Package size	620*425*865mm
Gross weight	82kg
Power supply	220V AC or 110V AC, 50 or 60Hz
Executive standard	GB/T230.2 , BSEN 6508, ASTM E18 , ISO 6508 , JJG112

STANDARD CONFIGURATION:

Rockwell hardness tester host	1 Set	Power cable	1 Pc
Diamond Rockwell indenter	1 Pc	Dust-proof cover	1 Pc
Steel ball φ1.588mm indenter	1 Pc	Accessory case	1 Pc
Standard hardness block	5 Pcs	Operating instruction	1 Pc
Large testing table	1 Pc	Quality certificate	1 Pc
Medium testing table	1 Pc	Packing List	1 Pc
V-shaped testing table	1 Pc		

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