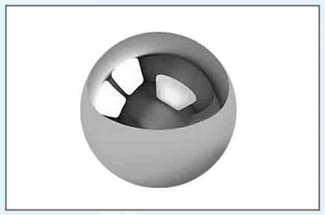
HTR-150/45T-AJ
Automatic Rockwell And Superficial Rockwell Hardness Tester

Large、Medium
V-shaped testing table

Standard Weigh

Standard hardness block

Diamond Rockwell indenter



Steel ball φ1.588mm indenter

TECHNICAL PARAMETERS:

Model	KASON HTR-150/45T-AJ		
Control system	Precision step control system		
Dwell time	1--60 seconds		
Platform	High-precision linear guide lifting platform		
Rockwell initial test	10kgf	3kgf	3kgf、10kgf
	98.07N	29.4N	29.4N、98N
Rockwell total test force	60kgf、100kgf、150kgf	15kgf、30kgf、45kgf	15kgf、30kgf、45kgf 60kgf、100kgf、150kgf
	588.4N、980.7N、1471N	147.1N、294.2N、441.3N	147.1N、294.2N、441.3N 588.4N、980.7N、1471N
Rockwell scale	HRA HRB HRC HRD HRE HRF HRG HRH HRK HRL HRM HRP HRR HRS HRV	HR15N HR30N HR45N HR15T HR30T HR45T HR15W HR30W HR45W HR15X HR30X HR45X HR15Y HR30Y HR45Y	HRA HRB HRC HRD HRE HRF HRG HRH HRK HRL HRM HRP HRR HRS HRV HR15N HR30N HR45N HR15T HR30T HR45T HR15W HR30W HR45W HR15X HR30X HR45X HR15Y HR30Y HR45Y
Test 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 HRP:50-115 HRS:50-115 HRV:50-115	HR15N：70-94 HR30N：42-86 HR45N：20-77 HR15T：67-93 HR30T：29-82 HR45T：10-72	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、HR15N：70-94、HR30N：42-86 HR45N：20-77、HR15T 67-93、HR30T：29-82、HR45T：10-72
Indenter specifications	Diamond cone Rockwell indenter, Φ1.5875mm steel ball indenter		
Implementation standards	ISO 6508, GB/T230, JJG112, ASTM E18		
Conversion scale	HR, HB, HV, HK		
Hardness reading	LCD digital display		
Data output	RS-232 interface Built-in Bluetooth USB interface		
Indenter to workbench height	280mm		
Indenter center to machine body distance	170mm		
Power supply	AC90-240V 50-60Hz		
Overall dimensions (length, width, height)	700*500*910mm		
Machine net weight	About 220kg		
Package size	770*920*1160mm		
Gross weight	260kg		

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 Rockwell/Superficial Rockwell hardness test block	3/2pcs	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	Standard Weight	3 Pcs

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