

KASON HSTR-45T Touch Screen Superficial Rockwell Hardness Tester



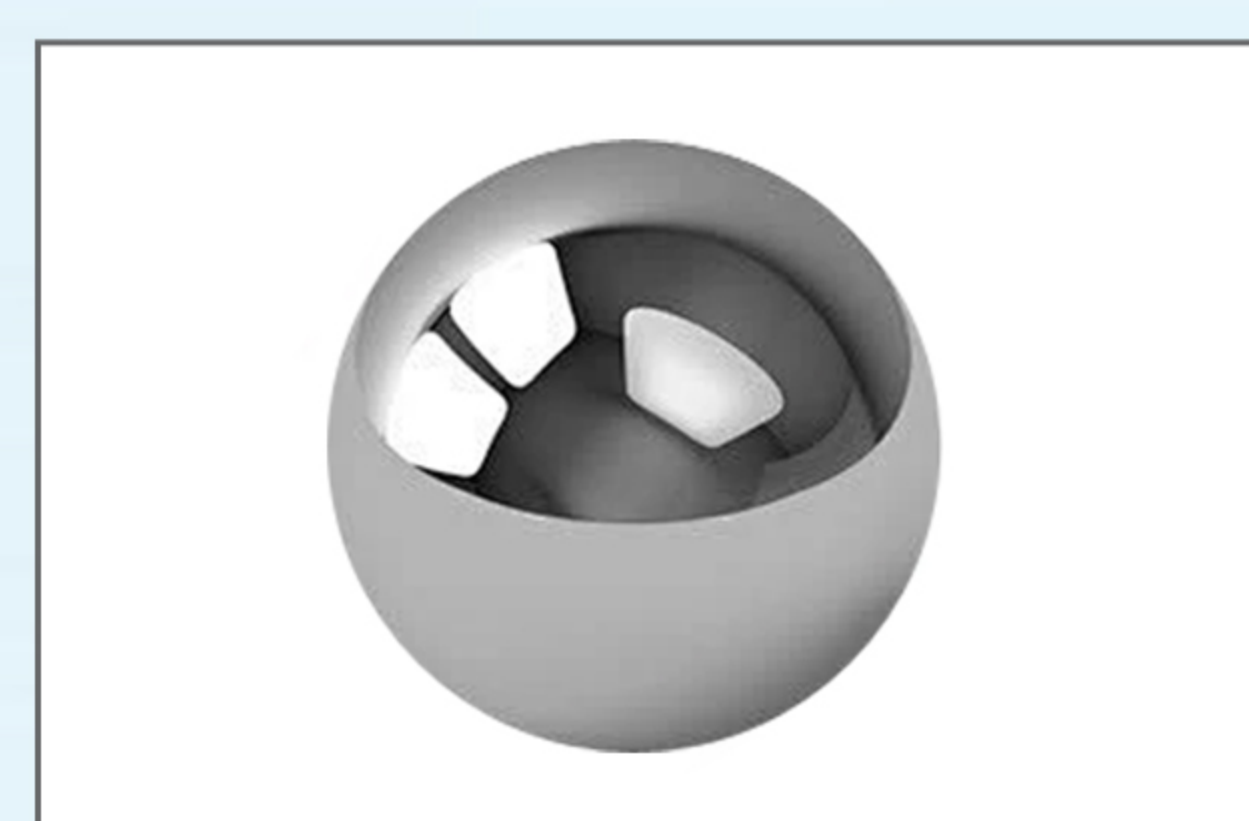
Large testing table



V-shaped testing table



Medium testing table



Steel ball
φ1.588mm indenter



Diamond
Rockwell indenter



Standard
hardness block

PRODUCT FEATURES:

- Selection of Superficial Rockwell Hardness Scales;
- Hardness values exchange among various Hardness Scales;
- Output-Printing of hardness testing results;
- The RS-232 Hyper Terminal Setting is for the Functional

TECHNICAL PARAMETERS:

Model	KASON HSTR-45T
Measuring range	70-91HR15N, 42-80HR30N, 20-77HR45N, 73-93HR15T, 43-82HR30T, 12-72HR45T
Initial Test Force	3Kgf (29.42N)
Total Test Force	147.1, 294.2, 441.3N (15, 30, 45kgf)
Max. height of test piece	210mm
Throat	165mm
Indenter	Diamond cone indenter, φ1.588mm ball indenter
Loading method	Automatic (Loading/Dwell/Unloading)
Unit for display	0.1HR
Hardness Display	LCD screen
Measuring scale	HRA, HRB, HRC, HRD, HRE, HRF, HRG, HRH, HRK, HRL, HRM, HRP, HRR, HRS, HRV
Conversion scale	HV, HK, HRA, HRB, HRC, HRD, HRF, HR15N, HR30N, HR45N, HR15T, HR30T, HR45T, HBW
Time-delayed control	2-60 seconds, adjustable
Power supply	220V AC or 110V AC, 50 or 60Hz
Dimensions	527*242*702mm
Weight	60kg
Package size	620*410*870mm
Gross weight	80kg

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	4 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		