

**KASON HTPR-150TE
Digital Touch Screen
Plastics Rockwell Hardness Tester**



Large testing table



V-shaped testing table



Medium testing table



Ball indenter



Diamond Rockwell indenter



Standard hardness block

PRODUCT FEATURES:

- This machine cancels the weight force and adopts electronic loading
- Touch screen operation and display, humanized operation interface, complete instrument settings
- Bluetooth connection computer, through special hardness software analysis and management data
- Powerful data processing function, 8 kinds of plastic Rockwell hardness test scales are optional, suitable for hard plastics, hard rubber, aluminum, tin, copper, soft steel, synthetic resin and friction materials;
- The operation interface is simple, the parameters are set in the humanized interface, and the host independently stores 500 sets of data, and the data is not lost when the power is off

TECHNICAL PARAMETERS:

Model	KASON HTPR-150TE
Test force	Rockwell: 60kg, 100kg, 150kg
Measurement range	70-100HRE, 50-115HRL, 50-115HRM, 50-115HRR
Indenter	Φ3.175mmBall Indenter, Φ6.35mmBall Indenter, Φ12.7mmBall Indenter
Loading Method	Automatic (Loading/Dwell/Unloading)
Hardness Reading	8-inch touch screen display
Hardness Resolution	0.1HR
Dwell Time	0~60s
Max. Sample Height	230mm
Throat Depth	170mm
Power Supply	AC220V, 50Hz
Execute Standard	ISO 6508, ASTM E18, JIS Z2245, GB/T 230.2
Dimension	475 * 200 * 700 mm
Weight	60kg
Package size	610*420*860mm
Gross weight	82kg

STANDARD CONFIGURATION:

Rockwell hardness tester host	1 Set	Power cable	1 Pc
Diamond Rockwell indenter	1 Pc	Dust-proof cover	1 Pc
Ball indenter	4 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		