

HST-HSRS45 Superficial Rockwell Hardness tester



Picture is for reference only

Application and scope:

Determine the Rockwell hardness of ferrous metals, non-ferrous metals and non-metallic materials;
Wide application range, suitable for Rockwell hardness measurement of heat-treated materials such as quenching and quenching and tempering.

Specifications:

Model: HST-HSRS45

Function: Electric

Indication Of Hardness Value: touch screen

Data output: Built-in printer, RS232

Total Test Force: 15Kgf(147.10N), 30Kgf(294.20N), 45Kgf(441.30N)

Measuring Range: 70-94HR15N, 67-93HR15T, 42-86HR30N,
29-82HR30T, 20-77HR45N, 10-72HR45T

Max. Test Height: 210mm

The Distance Between Pressure Head Center And The Wall: 135mm

Hardness Resolution: 0.1HR

Dimensions(mm): 510*290*730

Weight: 80kg

Power supply: AC 220V, 50Hz