Digital Superficial Rockwell Hardness Tester

Brand: JNG

Model: JG-103S



(Photo for reference only)

Important Notices & Safety Information

JG-103S Digital Display Superficial Rockwell hardness tester is a high-tech product with high precision and stable performance. The interface is menu-based, and the operation is simple, intuitive and convenient. The measuring device adopts grating displacement sensor and ARM32-bit chip control system. The hardness indication value is directly displayed on the LCD screen. It is a mechanical and electrical integration hardness testing instrument.



Technical Specifications

Model	JG-103S
Initial Test Force	3kgf (29.4N)
Test Force	15, 30, 45kgf
	147.1, 292.4, 441.3N
Measuring Range	71-94HR5N, 42-86HR30N, 20-77HR45N, 67- 93HR15T, 29-82HR30T, 0-72HR45T
Max. Height of Sample	210mm
Distance from Indenter to Inner Wall	165mm
Hardness Resolution	0.1HR
Power Supply	AC220V ±5%, 50-60Hz
Dimension	220*510*694mm
Net Weight	98kg

Packing List

Description of Goods	Quantity
Diamond Indenter	1
Ball Indenter, ∅1.5875mm	1
Workbench (Big Flat, Small Flat, V Shape)	1 each
Standard Hardness Block	4
Screwdriver	1
Accessory Box	1
Plastic Dust Cover	1
Manual	1

