

手动洛氏硬度计 Rockwell Hardness Tester



HR-150A 洛氏硬度计
Rockwell Hardness Tester



HR-150AI 洛氏硬度计
Rockwell Hardness Tester



HR-45A 表面洛氏硬度计
Surface Rockwell Hardness Tester



XHR-150 塑料洛氏硬度计
Plastic Rockwell Hardness Tester



200HR-150 洛氏硬度计
Rockwell Hardness Tester



HR-150A 新型洛氏硬度计
(New) Rockwell Hardness Tester

产品介绍

- HR-150A, HR-150AI, HR-45A, XHR-150, 200HR-150 手动洛氏, 表面洛氏, 塑料洛氏硬度计, 采用机械式手动测试, 无需电源, 适用范围广, 操作简便, 具有良好的经济性和实用性;
- 机身使用优质铸铁一次浇铸成型, 配合以汽车烤漆处理工艺, 外形圆润美观;
- 表盘直接读取硬度值, 并可选配洛氏的其它标尺, 如 HRD、HRF 等硬度标尺;
- 采用了无摩擦主轴, 试验力精度高;
- 采用了一体铸造的精密液压缓冲器, 无缓冲液泄漏, 且加卸荷平稳、无冲击、速度可调;
- 精度符合 GB/T230.2-2018、ISO6508-2 和美国 ASTM E18 标准。

Product Features

- HR-150A, HR-150AI, HR-45A, XHR-150, 200HR-150 Ordinary/Surface/Plastic Rockwell hardness testers adopt mechanical manual test, without power supply, wide application range, easy operation, good economy and practicality;
- The machine body is integral casting by high quality cast iron, with the automotive paint treatment process, the appearance is round and beautiful;
- Read the hardness values directly from the dial, and it can be matched with other scales of Rockwell, such as: HRD, HRF etc...;
- Adopt the Friction-Free spindle, high test accuracy;
- Adopt the precision hydraulic buffer with integral casting, no buffer leakage, and the loading is smooth, no impact, and the speed is adjustable;
- The accuracy is in line with GB/T230.2-2018, ISO6508-2 and American ASTM E18 standard.

主要参数 Main Parameters

型号 Model	HR-150A (I)	HR-45A	XHR-150	200HR-150
测量范围 Range of Measurement	20-95HRA, 10-100HRBW, 20-70HRC;	70-94HR15N, 67-93HR15TW, 42-86HR30N, 29-82HR30TW, 20-77HR45N, 10-72HR45TW;	70-100HREW, 50-115HRLW; 50-115HRMW, 50-115HRRW;	20-95HRA, 10-100HRBW, 20-70HRC;
试验力 Test Force	60、100、150kgf (588.4、980.7、1471N)	15、30、45kgf (147.1、294.2、441.3N)	60、100、150kgf (588.4、980.7、1471N)	60、100、150kgf (588.4、980.7、1471N)
试件允许最大高度 Available Maximum Height of Specimen	170mm			200mm
压头中心到机壁距离 Beeline between Indenter Center and Wall	135mm			165mm
硬度分辨率 Hardness Resolution	0.5HR			
外形尺寸 Outline Dimension	466*238*630mm			510*290*730mm
重量 Weight	65kg			80kg