

HARDNESS Testing



Analog Rockwell Hardness Tester NOVOTEST TB-R

Rockwell Hardness Tester NOVOTEST TB-R is designed in accordance to ISO 6508-2, ASTM E18 for hardness testing of products made of various kinds of steels, such as cast iron, tempered cast iron, all sorts of alloys and other kinds of metals. Also it is used for manufacturing of Rockwell calibration test blocks for portable hardness testers.



NOVOTEST TB-R implements direct Rockwell method of hardness testing, which is based on the testing of samples for resistance to penetration of indenter with certain load – the most commonly used hardness test method.

The hardness tester is equipped with large and small flat tables, and V-shape anvil which are used for testing of objects with different shapes. NOVOTEST TB-R is reliable machine, and also very easy in operation and servicing. It works without power supply.

Features:

- Operation without microscope;
- Simple and reliable tester, very easy in operation;
- Works without power supply.

