



Rockwell hardness testing machine HR-210MR

Item number: 810-191-11

Description

The HR-210MR is an economical Rockwell hardness testing machine to suit practically every application you need. The MR indicates the Rockwell testforce range.

It offers you the following benefits:

- The frame was designed with great care to provide maximum clearance for positioning the work piece. All you need is a flat table for mounting these testing machines.
- Its outstanding robustness makes it perfect for even the roughest environments.
- You can attach the clamping device K543817 to for safe operation with hard to handle workpieces.
- The analogue type HR-210MR uses an automatic presetting dial gauge which makes it easy to operate.
- You can perform Brinell hardness tests, as indicated, by using the following optional accessories:
a Brinell indenter and a measurement microscope.

Specification

Standard:	JIS B 7726, ISO 6508-2
Preliminary test force (N):	98,07
Test force Rockwell (N):	588,4; 980,7; 1471
Model:	HR-210MR
Rockwell Scale Diamond:	HRA; HRD; HRC
Rockwell Scale Ball 1,5875 mm:	HRFW; HRBW; HRGW
Rockwell Scale Ball 3,175 mm:	HRHW; HREW; HRKW
Rockwell Scale Ball 6,35 mm:	HRLW; HRMW; HRPW
Rockwell Scale Ball 12,7 mm:	HRRW; HRSW; HRVW