RBV150C ROCKWELL/BRINELL/VICKERS HARDNESS TESTER

Certificate

Data output

- For Rockwell, Brinell and Vickers testing
- Rockwell testing value gets from screen, and the Brinell and Vickers hardness gets from table in the operation manual
- With manufacturer inspection certificate

VIDEO





Small flat anvil



Large flat anvil



V-type anvil

SPECIFICATION

Load force for Rockwell	Preload force:98N, Total force: 588 , 980 ,1471 N
Rockwell resolution	0.1HR
Load force for Brinell	306, 613, 1839N
Load force for Vickers	294N
Stage elevation	manual
Loading control	motorized
Max. test height	175mm(Rockwell),100mm(Brinell), 115mm(Vickers)
Max. throat	165mm
Dimension	520×240×700mm
Weight	105kg

INCLUDED ACCESSORIES

Main unit	1pc
Ø1.5875mm ball carbide indenter	1pc
Diamond indenter for Rockwell	1pc
Ø5mm ball indenter for Brinell	1pc
Ø2.5mm ball indenter for Brinell	1pc
Indenter for Vickers	1pc
Small flat anvil for Rockwell	1pc

Large flat anvil for Rockwell	1pc
V-type anvil	1pc
HRC hardness test block	2pcs
HRB hardness test block	1pc
Brinell hardness test block	1pc
Vickers hardness test block	1pc
Dustproof cover	1pc

OPTIONAL ACCESSORIES

Brinell indentation measuring system	HB-MS