

AUTOMATIC ROCKWELL HARDNESS TESTER (BASIC TYPE) CODE HDT-RA151**





According to ISO 6508



Ø58mm flat anvil (included)



Ø150mm flat anvil (included)



V-type anvil (included) for cylinders with diameter Ø4~60mm



level (included)



small V-type anvil (optional) for cylinders with diameter Ø2~4mm



desk (optional)

SPECIFICATION

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Hardness scale	HRA, HRB, HRC, HRD, HRF, HRG	
Preliminary test force	98N	
Test force	588N, 980N, 1471N	
Display	analogue	
Stage elevation	manual	
Load control	automatic (load/dwell/unload)	
Load dwell time	1~60 second	
Min. reading	0.5HR	
Max. workpiece height	170mm	
Max. testing width	128mm (from the center of indenter to the wall of main body)	
Power supply	220V, 50/60Hz**	
Dimension	520×225×640mm	
Weight	65kg	

 $[\]ref{eq:continuous} \mbox{Add "-U"}$ on code No. when power supply is 110V, 50/60Hz

OPTIONAL ACCESSORY

Hardness test block HRA80~84	HDT-B-HRA	
Hardness test block HRB88~100	HDT-B-HRB	
Hardness test block HRC20~30	HDT-B-HRC1	
Hardness test block HRC35~55	HDT-B-HRC2	
Hardness test block HRC60~70	HDT-B-HRC3	
Small V-type anvil	ISH-SMALLANVIL	
Desk	HDT-DESK	

STANDARD DELIVERY

	
Main unit	1 pc
Ø58mm flat anvil	1 pc
Ø150mm flat anvil	1 pc
V-type anvil	1 pc
Diamond indenter	1 pc
Ø1.5875mm steel ball indenter	1 pc
Level	1 pc
Hardness test block HRA80~88	1 pc
Hardness test block HRB85~95	1 pc
Hardness test block HRC20~30	1 pc
Hardness test block HRC35~55	1 pc
Hardness test block HRC60~70	1 pc
Anti-dust cover	1 pc