RH-150AUTO · RH-45AUTO (Superficial)

MODULAR ROCKWELL HARDNESS TESTER





QUEBEC

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MAIN UNIT

RH-150AUTO and RH-45AUTO (Superficial) Modular Rockwell Hardness Testers are accurate advanced instruments built with precise force sensors and depth measurement systems for high repeatability and reliability. These automatic test machines are easy to use. Just push a button to get a precise test result in 10 seconds!



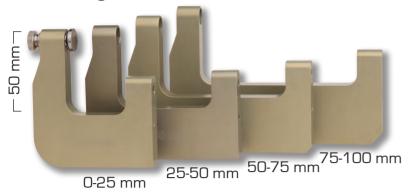
SPECIFICATIONS

	RH-150AUTO	RH-45AUTO
Preliminary Load Kg(N)	10 (98.07)	3 (29.42)
Total Test Force Kg(N)	60, 100, 150	15, 30, 45
	(588.4, 980.7, 1471)	(147.1, 294.2, 441.3)
Test Scale	A, B, C	15N, 30N, 45N
		15T, 30T, 45T
Test Load Control	Load Cell Based Feedback Loop System	
Test Cycle Type	Motorized (Auto Load, Test and Return)	
Standards Compliant	ASTM E18, ISO 6508, ASTM E140	
Resolution	0.1 HR	
Data Output	Bluetooth (to Printer), USB (to PC)	
Data Memory	1000 Test Results	
Battery	Rechargeable Li-ion Battery	
	Work Time 6 hours	
	Charge Time 2 hours	
Weight	2 Kg	
Dimensions	200mm X 110mm X 46mm	

These versatile testers are customizable with different frames to accommodate test specimens of many sizes and shapes.

ACCESSORIES

Retaining Frames



Tube Testing Frame



Tube Wall Thickness Up to 20 mm

Column Frame: -130 mm-

Certified Tester Blocks and Indenters



Bluetooth Printer

