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Manual ROCKWELL HARDNESS TESTER (OMEGA-RT2)

The OMEGA-RT2 is a basic, very economical Rockwell hardness tester designed to evaluate metallographic specimen hardness. (Part No. OMEGA-RT2).

- **Manual**
- **60 Kgf, 100 Kgf and 150 Kgf loading**
- **Analogue display**
- **Robust and durable design**
- **Loading time and dwell time (1-60 seconds)**
- **Dwell time 1-60 seconds**
- **Manual loading control**
- **Easy to use**
- **User friendly**
- **Lowest cost Rockwell Hardness Tester**
- **Easy to service**
- **(Part No. OMEGA-RT2)**

Technical Specifications:

Feature	OMEGA-RT2 Specification
Rockwell scales	HRA, HRB,HRC
Preliminary test force	10 Kgf (98.07N)
Full test force	60 Kgf, 100 Kgf, 150 Kgf
Hardness resolution	0.5 HR
Dwell time	Adjustable 1-60 seconds
Loading Control	Manual
Instrument throat height	6.5-inch (165 mm)
Dimensions (W x H x D)	9.6 x 20.5 x 27.6 inch (245 x 520 x 700 mm)
Weight	172 lbs (78 kg)



Rockwell Manual Hardness Tester

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