RSNE-TWIN-T

Digital Rockwell Cum superficial Hardness Testing Machine Touch Screen Based



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Next Generation
of Excellence

Manufactured By :

EKLAVYA TECHNO SOLUTIONS PVT. LTD.

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RSNE-TWIN-T

EKLAVYA
TECHNO SOLUTIONS

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Digital Motorized Rockwell Cum Superficial Hardness Tester

With Built in Thermal Printer

PC Software

Features :

1.High Precision Digital Display: The RSNE Series offers a digital Rockwell scale with clear readability, ensuring precise hardness measurements in 0.1 Rockwell units for unmatched accuracy.

2.User-Friendly Interface: Designed for simplicity, the digital panel provides easy navigation and efficient operation. Parameters such as dwell time, load application, and test limits are effortlessly adjustable.

3.Versatile Testing Capability: The RSNE Series accommodates a wide range of materials and scales with consistent results. Its manual operation ensures durability and control for professionals.

4.Data Storage & Connectivity: Test results, including date, time, hardness value, and scale, are stored securely and can be exported in CSV format via USB for seamless data management.

Standard Accessories :

Model	RASN-TWIN-D
Testing table 50mm dia	1
Testing table 38mm dia with "V" groove for round jobs 6-45 mm dia.	1
Diamond Indenter	1
Diamond Indenter - Rockwell SF	1
Ball Indentor 1/16"	1
Indentor 2.5 mm.	-
Test block Rockwell "C"	1
Test block Rockwell "B"	1
Test block HBW 2.5/187.5	-
Test block HR 30 N	1
Allen Spanners	5
Screw Driver	1
Clamping device	1
Telescopic sleeves for elevating screw position	1 set
power Cable	1
Instruction Manual	1
Brinell microscope	-
Machine cover	1

Technical Specifications :

Model	RASN-TWIN-D
Major Load	147.1, 294.2, 441.3, 588.4, 980.7, 1471 N (15,30,45,60,100,150) kgf
Minor Load	98.7 N (10) kgf, 29.4 N (3 kgf)
Max Test height (mm)	230
Depth of throat (mm)	133
Net Wt. Approx. (kg)	70
M/c dimensions (mm)	L-500 W-170 H-640
Resolution	0.1 Rockwell

Due to constant Research & Development, Specifications and Features are subject to change without notice.