

SPRING TESTING MACHINE (MANUALLY OPERATED)



DESCRIPTION

Spring testing Machines are used for quick accurate testing of tension and compression spring.

FEATURES:-

- Manual loading and unloading arrangement.
- High-pressure load cell for measurement of force & scale for displacement measurement
- microprocessor-based electronic with tare facility.

Accessories

- Compression plate dia 70 mm for compression made: 2 sets
- Hooks for Tension mode: 2 seats
- Allen key set: 1 set

Parameter's	Specifications	
Model	HSTM- 2500-M	HSTM- 2500-M
Measuring Capacity (N)	2500	5000
Measuring (N)	0-2500	0.5000
Least Count (N)	0.1	0.2
Accuracy of Measurement	± 1% from 2% to 100% of machine capacity	
Maximum Clearance between crosshead in mm	250	
Elongation Least count	1 mm with the scale	
Over Travel Safety	Provided with each model	
Optional	Rotary encoder for displacement measurement with 0.01 mm LC	

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