Spring tester SAUTER SD-M





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Features

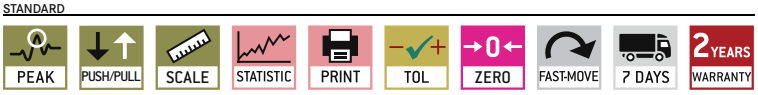
- Spring tester for tension and compression tests
- 1 **Integrated thermal printer**
- **Digital length measuring unit**:
  - Manual zero adjustment possible
  - Pre-length can be set manually
  - Readout: 0,01 mm
- **10 memories** to print out the results or to calculate average values
- **Function to set limits**: Input of an upper/lower limit value. A visual and acoustic signal supports the measuring operation
- **Peak load display** (peak hold)
- Selectable measuring units: kg, lbf, N

Technical data

- Precision: 0,5 % of [Max]
- Stroke length: 100 mm
- Maximum test object length: 100 mm
- Overall dimensions WxDxH 300x235x620 mm

Manual test stand for tensile and compressive testing of springs, medium version from 50 N up to 500 N

STANDARD



OPTION



Model SAUTER	Measuring range [Max] N	Readout [Max] N	Net weight approx. kg		Option **ISO Calibr. Certificate** ISO KERN	
SD 50N100.	50	0,01	20		961-161	
SD 100N100.	100	0,02	17,5		961-161	
SD 200N100.	200	0,05	19,1		961-161	
SD 300N100.	300	0,1	20,1		961-161	
SD 500N100.	500	0,1	20,8		961-161	