



Manual test stand for tensile and compressive testing of springs, medium version up to 100 N

Características

- Spring tester for tension and compression tests
- Measuring device integrated in housing
- **1** Integrated thermal printer
- Digital length measuring unit SAUTER LA as standard:
 - Manual zero adjustment possible
 - Pre-length can be set manually
 - Readability: 0,01 mm
- 10 memories to print out the results or to calculate average values
- Measuring with tolerance range (limit-setting function): Upper and lower limit adjustable, in pull and push direction. The process is supported by an audible and visual signal
- Peak load display (peak hold)
- Selectable measuring units: N, lbf, kgf

Datos técnicos

- Measuring precision: 0,5 % of [Max]
- Maximum stroke length: 100 mm
- Maximum work zone: 100 mm
- Overall dimensions W×D×H 235×300×620 mm
- Net weight approx. 22 kg

STANDARD

PEAK

PUSH/PULL

SCALE

STATISTIC

PRINT

TOL

ZERO

FAST-MOVE

2 DAYS

OPTION

ISO

+4 DAYS

Model	Measuring range range [Max] N	Division [d] N	Option
			Factory calibration certificate
SAUTER			KERN
SD 50N100*	50	0,01	961-2610
SD 100N100*	100	0,02	961-2610

1 * ONLY WHILE STOCKS LAST