

Mechanical force gauge SAUTER FA

01



Mechanical force gauge for measuring tensile and compressive forces with peak hold function

Features

- **Dual scale:** shows Newton and kg
- **Rotatable display unit** for an easy calibration of the instrument
- **Peak hold function** by drag pointer
- Can be mounted on all manual test stands
- Zeroing by a short push of the switch
- **1** Delivered in a hard carrying case
- **2** Standard attachments: as shown below, extension rod: 90 mm

Technical data

- Precision: 1 % of [Max]
- Dimensions WxDxH 232x60x51 mm
- Thread: M6
- Net weight approx. 0,6 kg

STANDARD

PEAK

PUSH/PULL

1 DAY

2 YEARS WARRANTY

OPTION

ISO

+4 DAYS

Model	Measuring range	Readout		Option ISO calibration certificate			
				Tension		Compression	
				ISO KERN		ISO KERN	
SAUTER	[Max] N	[d] N					
FA 10.	10	0,05		961-161		-	
FA 20.	20	0,1		961-161		-	
FA 30.	30	0,2		961-161		-	
FA 50.	50	0,25		961-161		961-261	
FA 100.	100	0,5		961-161		961-261	
FA 200.	200	1		961-161		961-261	
FA 300.	300	2		961-161		961-261	
FA 500.	500	2,5		961-161		961-261	