

Digital force gauge SAUTER FK

01



Robust Push/Pull force gauge for simple measurement

Features

- **Turnable display:** automatic direction identification
- **Secure operability** due to ergonomic design
- ~~Real-time or Peak-Hold Mode to observe transition or capture peaks~~
- Selectable measuring units: N, lb, kg, oz
- **Auto-Power-Off**
- **1** Standard attachments: as shown below, extension rod: 90 mm
- Can be mounted on all SAUTER test stands

Technical data

- Precision: 0,5 % of [Max]
- Measuring frequency: 1000 Hz
- Overload protection: 200 % of [Max]
- Dimensions WxDxH 84x35x195 mm
- Net weight approx. 0,6 kg

Options

- **2** Digital tension testing instrument. Measuring device for the tensile strength of cables, threads, wires, etc.: FK-T, see page 57

STANDARD



STANDARD



OPTION



Model	Measuring range [Max] N	Readout [d] N	Option ISO Calibr. Certificate		Option DKD Calibr. Certificate	
			ISO KERN		DKD KERN	
SAUTER FK 10	10	0,005	961-161		-	
FK 25	25	0,01	961-161		-	
FK 50	50	0,02	961-161		-	
FK 100	100	0,05	961-161		-	
FK 250	250	0,1	961-161		-	
FK 500	500	0,2	961-161		963-161	
FK 1K	1000	0,5	961-162		-	