



Mechanical force gauge for tensile and compressive force measurements with peak hold function

Features

- Dual scale: shows Newton and kg
- Turnable display unit for an easy zero setting 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 robust carrying case
- **2** Standard attachments as shown, extension rod: 90 mm

Technical data

- Measuring precision: 1 % of [Max]
- Overall dimensions W×D×H 235×60×50 mm
- Thread: M6
- Net weight approx. 0,55 kg

Accessories

- **2** Standard attachments as standard, set can be reordered, SAUTER AC 43
- Further accessories see *internet*



Model	Measuring range [Max] N	Division [d] N	Option Factory Calibration Certificate		
			Tensile Force KERN	Compressive Force KERN	Tensile/Compressive Force KERN
SAUTER					
FA 10	10	0,05	961-1610	961-2610	961-3610
FA 20	20	0,1	961-1610	961-2610	961-3610
FA 50	50	0,25	961-1610	961-2610	961-3610
FA 100	100	0,5	961-1610	961-2610	961-3610
FA 200	200	1	961-1610	961-2610	961-3610
FA 300	300	2	961-1610	961-2610	961-3610
FA 500	500	2,5	961-1610	961-2610	961-3610

Further calibration options on request