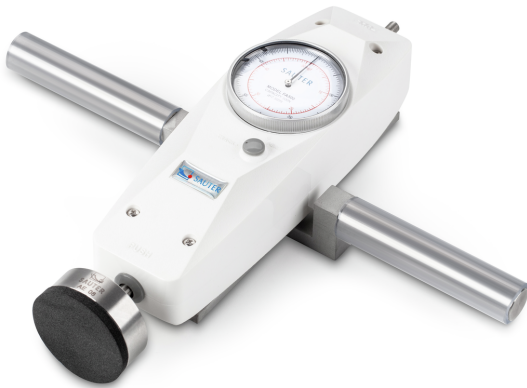


KERN FA 500G

Mechanical tombstone tester

KERN



Category

Brand	Sauter
Product category	Force measurement
Product group	Tombstone tester
Product family	FA-G

Measuring System

Default unit	N
Tolerance (% of [Max])	1%
Measuring range force [Max] (N)	500 N
Readability force [d] (N)	2,5 N
Directions of force	tension compression
Overload protection (% of [Max])	150%

Construction

Dimension (W×D×H)	232×60×51 mm
Dimension display device (W×D×H)	232×60×51 mm
Dimension housing (W×D×H)	232×60×51 mm
Dimensions completely mounted (W×D×H)	232×60×51 mm
Material housing	plastic

Functions

Peak function	✓
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Environmental conditions

Ambient temperature [Min]	0 °C
Ambient temperature [Max]	40 °C
Storage temperature [Min]	-10 °C
Storage temperature [Max]	40 °C

Packing & Shipping

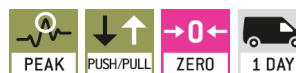
Readability force [d] (N)	1 d
Dimensions packaging (W×D×H)	325×190×95 mm
Net weight	1,8 kg
Shipping method	Parcel service
Net weight approx.	1,8 kg
Gross weight approx.	2,2 kg
Shipping weight	2,2 kg

Services (optional)

Article number for factory calibration (tensile force)	961-1610
Article number for factory calibration (compressive force)	961-2610
Article number for factory calibration (tensile force/ compressive force)	961-3610

Pictograms

STANDARD



OPTION

