

KERN FS 2-20KSP1

Ready-assembled set consisting of premium force gauge FS 2 and external "S" measuring cell CS 2000-3P1 for tensile and compressive force measurements



Article codes, product groups & Status information

Model article-code	FS 2-20KSP1
Model-Serie	FS SP1
Assortment	Sauter
Product Type	Force measurement
Product group	Digital force-measuring devices (external sensor)
Product usage type	Main article
EAN code (Model)	4045761358492
Planned start date	2023-2HJ
Customs tariff number	90248000
CE Label	Yes

Technical data - Primary

Max. Force	20 kN
Readability	4 N

Technical data - Construction

Material housing	Plastic
Mounting thread	Threaded hole M20 × 1,5
IP protection load cell	IP67

Technical data - Power supply

Power supply	Battery & Power supply
Battery type	Li-Ion
Operating time (Display off)	8 h
Operating time (Display on)	5 h

Functions

Standard

Mains adapter/adaptor included	EURO
Protection Class	No protection class

Technical data - Measuring system

Units	N
Force direction	Compression;tension

Technical data - Functions

Statistic-Function	Yes
Peak-Function	Yes
Interface	USB-Device

Technical data - Packing & Shipping

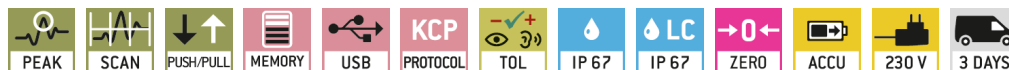
Dimensions packaging (W×D×H)	410×270×240 mm
Gross weight	2.6 kg
Net weight	1.6 kg
Shipping method	Parcel service
UN number	Li-Ion, packed with device (UN 3481, Packing Instruction #7, Lithium ion batteries in compliance with Section II of PI 967)
Packaging component - by weight - cardboard	275 g
Delivery time	3 d

Technical data - Counting data

Memory	Yes
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Option

