

KERN FS 2-5KOY1

Pre-configured set consisting of the premium force gauge FS 2 and the measuring cell CO 500-Y1

KERN®

Article codes, product groups & Status information

Model article-code	FS 2-5KOY1
Model-Serie	FS OY1
Assortment	Sauter
Product Type	Force measurement
Product group	Digital force-measuring devices (external sensor)
Product usage type	Main article
EAN code (Model)	4045761358249
Planned start date	2023-2HJ
Customs tariff number	90248000
CE Label	Yes

Technical data - Primary

Max. Force	5 kN
Readability	1 N

Technical data - Construction

Material housing	Plastic
Mounting thread	Pressure piece (from customer side)
IP protection load cell	IP65

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
Memory	Yes

Optional Services

DAkkS calibration - push only	963-263
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Mains adapter/adaptor included	EURO
Protection Class	No protection class

Technical data - Measuring system

Units	N
Force direction	Compression

Technical data - Functions

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

Technical data - Packing & Shipping

Gross weight	1.4 kg
Net weight	0.40 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	198 g
Packaging component - by weight - plastics	5 g
Packaging component - by weight - foam	10 g
Delivery time	3 d

Technical data - Counting data

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Functions

Standard



Option

