

# KERN FS 2

Premium force gauge with integrated load cell (optional) and connection possibility for up to 4 external load cells



## Article codes, product groups & Status information

Model article-code	FS 2
Model-Serie	FS
Assortment	Sauter
Product Type	Force measurement
Product group	Digital force-measuring devices (external sensor)
Product usage type	Main article
EAN code (Model)	4045761236967
Predecessor Model	FL TM
Planned start date	2022-1HJ
Customs tariff number	90248000

## Technical data - Construction

Dimensions of housing	71×31×180 mm
Material housing	Plastic

## 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
Mains adapter/adaptor included	EURO
Protection Class	No protection class

## Technical data - Measuring system

Units	N
-------	---

## Functions

Standard

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)	280×185×90 mm
Gross weight	1.2 kg
Net weight	0.30 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	165 g
Packaging component - by weight - styrofoam	425 g
Delivery time	1 d

## Technical data - Counting data

Memory	Yes
--------	-----

# KERN FS 2

Premium force gauge with integrated load cell (optional) and connection possibility for up to 4 external load cells



## Option

