

# SAUTER FS 4

Premium force gauge with connection possibility for up to 4 external load cells



Auto-off interval(s) in battery mode/rechargeable battery mode    selectable

## Interface

Interfaces    USB-Device

## Power Supply

Supplied power supply    Accu & Power supply

Plug-in power supply type    USB including power supply

Plug-in power supply / adapter for countries - included with the delivery    EURO

Plug-in power supply / adapter for countries - optional    UK

Input voltage power supply / power [Max]    100 V - 240 V, 50 / 60 Hz

Input voltage device / power [Max]    5 V, 1 A

Battery / accumulator type    Li-Ion

Battery connection    2-pole tub connector

Battery capacity    2.400 mAh

Battery voltage    3,7 V

Rechargeable battery    3,7V, 2400mAh

Rechargeable battery operating time - backlight on    5 h

Rechargeable battery operating time - backlight off    8 h

Rechargeable battery charging time    8 h

## Approval

CE mark    ✓

## Packing & Shipping

Delivery time    1 d

Dimensions packaging (W×D×H)    280×185×90 mm

Shipping method    Parcel service

Net weight approx.    0,35 kg

Gross weight approx.    1,2 kg

Shipping weight    1,16 kg

## Category

Brand	Sauter
Product category	Force measurement
Product group	Digital force gauge
Product family	FS

## Measuring System

Measuring head measuring frequency	1000 Hz
Default unit	N
Number of platforms / channels	4

## Display

Display type	TFT, color
Display resolution	320×480
Languages of the user interface	German English French Spanish Italian

## Construction

Dimension housing (W×D×H)	71×31×180 mm
Dimensions completely mounted (W×D×H)	71×31×180 mm
Dimension display device (W×D×H)	71×31×180 mm
Material housing	plastic

## Functions

Peak function	✓
Memory function	✓
Statistic function	✓

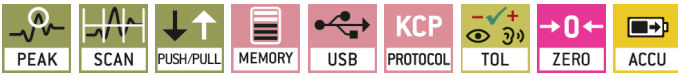
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## Pictograms

### STANDARD



### OPTION

