

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

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

Power socket for mains adapter USB C

Battery / accumulator type Li-Ion

Battery connection 2-pole tub connector

Battery capacity 2.400 mAh

Battery voltage 3,7 V

Battery - Number of cells 1

Battery - Individual weight 44 g

Battery - Total weight 44 g

Battery - Construction Inseparable connection of cells (pack)

Battery capacity (Wh) 8,88 Wh

Battery - Lithium content 720 mg

Battery - Tests passed UN 38.3 ✓

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

Battery/Accu connected fixed electrical connection, not insulated

Approval

CE mark ✓

Packing & Shipping

Delivery time 1 d

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

Shipping method Parcel service

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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Net weight approx. 0,35 kg

Gross weight approx. 1,2 kg

Shipping weight 1,16 kg

Product information

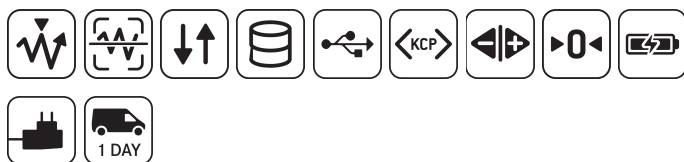
GTIN/EAN number 4045761237025

Trade number 90248000

REACH classification no prohibited substances

Pictograms

STANDARD



OPTION

