

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	✓

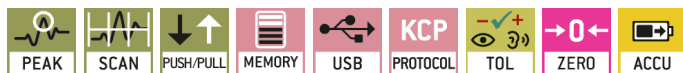
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Pictograms

STANDARD



OPTION

