SAUTER FS 2-50



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



Category	
Brand	Sauter
Product categoriy	Force measurement
Product group	Digital force gauge
Product family	FS
Measuring System	
Measuring range force [Max] (N)	50 N
Readability force [d] (N)	0,01 N
Measuring head measuring frequency	1000 Hz
Overload protection (% of [Max])	150%
Default unit	Ν
Number of platforms / channels	2
Display	
Display type	TFT, color
Display resolution	320×480
Languages of the user interface	German English French

Spanish
ItalianConstructionDimension housing (W×D×H)71×31×180 mmDimensions completely mounted
(W×D×H)71×31×180 mmDimension display device (W×D×H)71×31×180 mmMaterial housingplasticMaterial housingplastic

Material housing	plastic
Material display housing	plastic
Mounting - force application	External thread M6

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Article number for factory calibration (compressive force)	961-261
Article number for factory	
calibration (tensile force/	961-361
compressive force)	

Packing & Shipping

Delivery time	1 d
Dimensions packaging (W×D×H)	280×185×90 mm
Shipping method	Parcel service
Net weight approx.	0,40 kg
Gross weight approx.	1,4 kg
Shipping weight	1,25 kg

Pictograms

STANDARD





OPTION

