SAUTER JCT 100



New-generation measuring coating thickness gauge



Category	
Brand	Sauter
Product categoriy	Coating thickness measuring device
Product group	Digital coating thickness gauge
Product family	JCT

aj (µm) Readability coating thickness [d]	00 μm μm
Readability coating thickness [d]	μm
μm)	
Coating thickness gauge sensor FE ype NFI	
est object thickness coating on Coa	n-magnetic coatings fron, steel, Type F atings on non- gnetic metals, type N
Minimum thickness base material 300) μm
Smallest sample, flat [radius] 10	mm
Smallest sample, convex [radius] 1,5	mm
Smallest sample, concave [radius] 50	mm
Sensor placement position inte	ernal
Jnits µm incl	n (mil)
nternal data memory: Number of 60 ndividual values	
nternal data memory: Number of value groups 55	
Tolerance (% of [Max]) 2%	

Display	
Display type	LCD graphic
Display type	LCD Graphic
Display screen size	2 "
Display resolution	240×320
Screen reversible	✓

Construction	
Dimension (W×D×H)	152×65×35 mm
Dimension housing (W×D×H)	152×65×35 mm
Dimensions completely mounted (W×D×H)	152×65×35 mm
Dimension display device (W×D×H)	152×65×35 mm
Material housing	plastic

Functions	
Continuous capture possible	✓
Limit-setting function	✓
Hold function	✓
Peak function	✓
Memory function	✓
Statistic function	✓
Auto-off interval(s) in battery mode/rechargeable battery mode	5 min

Interface	
Interfaces	Bluetooth USB 2.0

Power Supply	
Supplied power supply	Accu
Plug-in power supply / adapter for countries - optional	EURO
Battery / accumulator type	Li-lon
Battery connection	Connector pin
Battery operating time	20 h
Rechargeable battery operating time - backlight on	6 h
Rechargeable battery operating time - backlight off	8 h
Rechargeable battery charging time	3 h
Approval	
CE mark	✓

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Services (optional)

Article number for factory calibration 961-112

Packing & Shipping Delivery time 1 d Dimensions packaging (W×D×H) 250×198×50 mm Shipping method Parcel service Net weight approx. 0,20 kg Gross weight approx. 0,75 kg Shipping weight 0,75 kg

Pictograms

STANDARD















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