KERN FS 2-20

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



No protection class



Protection Class

Article codes, product groups & Status information		
Model article-code	FS 2-20	
Model-Serie	FS	
Assortment	Sauter	
Product Type	Force measurement	
Product group	Digital force-measuring devices (external sensor)	
Product usage type	Main article	
EAN code (Model)	4045761236974	
Planned start date	2022-1HJ	
Customs tariff number	90248000	

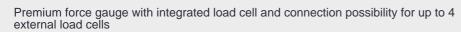
Technical data - Primary	
Max. Force	20 N
Readability	0.004 N

Technical data - Construction	
Dimensions of housing	71×31×180 mm
Material housing	Plastic
Mounting thread	External thread M6

gg	2/100111011101111001011110
Technical data - Power supply	
Power supply	Battery & Power supply
Battery type	Li-Ion
Operating time (Display off)	8 h
Operating time (Display on)	5 h
Mains adapter/adapter included	EURO
DAkkS calibration - push/pull	963-361
DAkkS calibration - push only	963-261
DAkkS calibration - pull only	963-161

Technical data - Measuring	system	
Units	N	
Technical data - Functions		
Statistic-Function	Yes	
Peak-Function	Yes	
Interface	USB-Device	
Technical data - Packing & Shipping		
Dimensions packaging (W×D×H)	280×185×90 mm	
Gross weight	1.4 kg	
Net weight	0.40 kg	
Shipping method	Parcel service	
UN number	Li-Ion, packed with device (UN 3481, Packing Instruction #7, Lithium ion batteries in compliance with Section II of PI 967)	
Packaging component - by weight - cardboard	165 g	
Packaging component - by weight - styrofoam	425 g	
Delivery time	1 d	
Technical data - Counting data		
Memory	Yes	
Optional Services		

KERN FS 2-20





Functions

Standard























Option





