KERN CCS1T-4



Counting system to count the smallest parts in the largest quantities, counting resolution up to 999,999 points



Measuring system	
Adjustment options:	External calibration
Linearity:	500 mg
Repeatability:	200 mg
Stabilisation time under laboratory conditions:	2 s
Weighing system:	Strain gauge
Weighing units:	lb kg
Display	
Display digit height (large):	2 cm
Counting	
Counting resolution:	1500000
Mininum piece weight at piece counting (Laboratory:	100 mg
Mininum piece weight at piece counting (Normal):	1 g
Reference weight:	yes
Functions	
Conversion function:	yes
Counting function:	yes
Function to save totals:	yes
PRE-TARE function:	yes
Weighing with tolerance range:	yes
Environmental conditions	

Maximum humidity:80 %Maximum operating temperature:40 °CMinimum ambient temperature:0 °CMinimum humidity:0 %

Power supply		
Charging time:	12 h	
Input voltage:	220 V - 240 V AC 50 Hz	
Mains adapter:	Mains adapter external	
Mains adapter/adapter included:	EURO CH UK US	
Operating time (Backlight off):	60 h	
Operating time (Backlight on):	70 h	
Services (optional)		
Adjustment at the location of installation	n: abhängig von	
	Auflösung/Max depends	
	on resolution and capacity	
DAkkS Certificate:	962-130-128	
Category		
Brand:	KERN	
Product Group:	Counting system	
Packaging & shipping		
Delivery:	96 h	
Dimensions packaging (WxDxH):	1270 x 1560 x 240 mm	
Gross weight:	115 kg	
Net weight:	110 kg	
Shipping method:	Freight forwarder	
Construction		
Cable length:	1,500 m	
Cable length of display device:	5 m	
Casing material:	Plastic	
Dimensions housing (WxDxH):	320 x 350 x 125 mm	
Dimensions of weighing plate (WxDxH):	1200 x 1500 x 108 mm	
Level indicator:	yes	
Material weighing plate:	Metal lacquered	
Revolving screw feet:	yes	
Weighing surface (WxD):	1200 x 1500 mm	

Piktogramme

