KERN DS150K1



Industrial scale with laboratory accuracy, also with EC type approval [M]



Measuring system	
Adjustment options:	External calibration
Linearity:	3 g
Readout [d]:	1 g
Recommended adjusting weight:	150 kg (F1)
Reproducibility:	1 g
Resolution:	150000
Stabilisation time:	3 s
Warm up time:	2 h
Weighing range [Max]:	150 kg
Weighing system:	Strain gauge
Weighing units:	* ct dwt g gn kg lb mo oz t tl (Cn) tl (HK) tl (Singap. Malays) tl (Tw) to
Display	

Display digit height:	1,800 cm
Counting	
Counting resolution:	150000
Mininum piece weight at piece counting:	1 g

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Functions	

Conversion function:	yes	
Counting function:	yes	
Percentage determination:	yes	
PRE-TARE function:	yes	
Vibration-free weighing (Animal weighing program):	yes	

Environmental conditions		
Maximum humidity:	80 %	
Maximum operating temperature:	40 °C	
Minimum ambient temperature:	10 °C	
Power supply		
Charging time:	10 h	
Input voltage:	100 V - 240 V	
Operating time (Backlight off):	20 h	
Operating time (Backlight on):	10 h	
Rechargeable battery:	Rchrg. battery optional	
Service		
DAkkS Certificate:	963-129	
Category		
Category:	Balances	
Product Group:	Platform scale	
Packaging & shipping		
Delivery:	24 h	
Dimensions packaging (WxDxH):	820 x 430 x 260 mm	
Gross weight:	12 kg	
Net weight:	9,500 kg	
Shipping method:	Parcel service	
Construction		
Cable length of display device:	60 cm	
Casing material:	Plastic	
Dimensions housing (WÃDÃH):	225 x 115 x 60 mm	
Dimensions of display device (WÃDÃH):	225 x 115 x 60 mm	
Dimensions of weighing plate (WxDxH):	450 x 350 x 115 mm	
Material weighing plate:	stainless steel	
Weighing surface (WxD):	450 x 350 mm	