KERN CDS36K0.2L

Easy to use industrial counting scale for heavy loads, counting resolution up to 300,000 points





Measuring system	
Adjustment options:	External calibration
Linearity:	600 mg
Readability [d]:	200 mg
Recommended adjusting weight:	20 kg (F1); 10 kg (F1)
Repeatability:	200 mg
Resolution:	180000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	36 kg
Weighing system:	Strain gauge
Weighing units:	g

Display		
Display digit height (large):	1,800 cm	
Counting		
Counting resolution:	180000	
Mininum piece weight at piece counting (Laboratory:	200 mg	

2 g

Mininum piece weight at piece

counting (Normal):

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:	110 V - 230 V AC
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH UK US
Operating time (Backlight off):	30 h
Operating time (Backlight on):	15 h
Rechargeable battery:	Rchrg. battery optional

Services (optional)		
DAkkS Certificate:	963-128	

Category	
Brand:	KERN
Category:	Balances
Product Group:	Platform scale

r ackaging a 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
Dimensions of display device (WxDxH):	225 x 115 x 60 mm
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	450 x 350 x 115 mm
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	450 x 350 mm

Piktogramme

Packaging & shipping

STANDARD



OPTION

