

KERN PLT 4200-2F

Hochwertige Präzisionswaage mit komfortablem Grafik-Display



Measuring system

Adjustment options:	External calibration Internal calibration (auto) Internal calibration (manual)
Linearity:	40 mg
Readout [d]:	10 mg
Reproducibility:	10 mg
Resolution:	420000
Stabilisation time:	2 s
Tare range:	4,200 kg
Warm up time:	4 h
Weighing range [Max]:	4,200 kg
Weighing system:	Strain gauge
Weighing units:	ct dwt g gn lb mo oz oz t (HK) tl (Singap. Malays) tl (Tw)

Display

Display digit height:	1,500 cm
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Technical data about verification

n/a:	20 g
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Counting

Counting resolution:	84000
Minimum piece weight at piece counting:	50 mg
Reference weight:	yes

Functions

Capacity display:	yes
Counting function:	yes
Density determination function:	yes
Function to save totals:	yes
Peak function:	yes
Percentage determination:	yes
Standby function:	yes
Vibration-free weighing (Animal weighing program):	yes
Weighing with tolerance range:	yes

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Input voltage:	220 V - 240 V AC 50 Hz
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Service

DAkkS Certificate:	963-127
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Category

Category:	Balances
Product Group:	Precision balance

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	325 x 455 x 310 mm
Gross weight:	5 kg
Net weight:	3,800 kg
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	210 x 340 x 95 mm
Weighing surface (d):	160