KERN PFB 200-3



Quick-display precision balance with user-friendly concept of operation - now with larger housing for more secure footing



Measuring system	
Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	5 mg
Linearity:	5 mg
Readability [d]:	1 mg
Recommended adjusting weight:	200 g (F1)
Repeatability:	2 mg
Resolution:	200000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	200 g
Weighing system:	Strain gauge
Weighing units:	dot tl (HK) g bat mo tl (Cn) lb dwt ct tl (Tw) oz N t ozt

Display digit height (large):	1,500 cm
Counting	
Counting resolution:	100000
Mininum piece weight at piece counting (Laboratory:	2 mg
Mininum piece weight at piece counting (Normal):	20 mg

Display

Functions	
Capacity display:	yes
Counting function:	yes
Percentage determination:	yes

80 %
30 °C
15 °C
0 %

Fower supply	
Input voltage:	100 V - 240 V 50 / 60 Hz
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH US UK

Services (optional)	
DAkkS Certificate:	963-127

Category	
Brand:	KERN
Category:	Balances
Product Group:	Precision balance

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	375 x 280 x 275 mm
Gross weight:	2,300 kg
Net weight:	1,220 kg
Shipping method:	Parcel service

Construction	
Casing material:	Plastic
Dimensions draft shield (WxDxH):	124 x 119 x 80 mm
Dimensions housing (WxDxH):	210 x 315 x 90 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Weighing surface (d):	80

Piktogramme

OPTION



FACTORY

