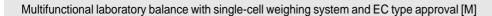
KERN PBS620-3M







Measuring system	
Adjustment options:	External calibration
Linearity:	2 mg
Minimum weight (USP):	2 g
Readability [d]:	1 mg
Recommended adjusting weight:	600 g (E2)
Repeatability:	1 mg
Resolution:	620000
Stabilisation time under laboratory conditions:	2,500 s
Warm up time:	4 h
Weighing capacity [Max]:	620 g
Weighing units:	kg g

Display	
Display digit height (large):	1,400 cm
Counting	
Counting resolution:	620000
Mininum piece weight at piece counting (Laboratory:	1 mg
Mininum piece weight at piece counting (Normal):	10 mg
Mininum piece weight at piece	10 mg

Functions	
Capacity display:	yes
Counting function:	yes
Density determination function:	yes
Dispensing function:	yes
Peak function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Standby function:	yes
Suspended weighing:	Hook
Vibration-free weighing (Animal weighing program):	yes
Weighing with tolerance range:	yes
Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	30 °C
Minimum ambient temperature:	10 °C
Power supply	
Input voltage:	220 V - 240 V AC 50 Hz
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH UK US
Services (optional)	
DAkkS Certificate:	963-103
Category	
Brand:	KERN
Category:	Balances
Product Group:	Precision balance
Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	372 x 585 x 270 mm
Gross weight:	4,140 kg
Net weight:	3,100 kg
Shipping method:	Parcel service
Construction	
Casing material:	Cast aluminium alloys
Dimensions draft shield (WxDxH):	202 x 228 x 103 mm
Dimensions housing (WxDxH):	209 x 322 x 78 mm
Dimensions of weighing plate (WxDxH):	108 x 105 x 5 mm

KERN PBS 620-3M



Multifunctional laboratory balance with single-cell weighing system and EC type approval [M]

Level indicator: yes

Material weighing plate: stainless steel

Revolving screw feet: yes

Weighing space (WxDxH): 180 x 193 x 87 mm

Weighing surface (WxD): 108 x 105 mm

Piktogramme

STANDARD



OPTION



FACTORY

