KERN EWJ6000-1SM



High-quality precision balance with automatic internal adjustment, also with EC type approval [M]



Measuring system				
Adjustment options:	Internal calibration (auto)			
Linearity:	300 mg			
Readability [d]:	100 mg			
Recommended adjusting weight:	6 kg (F1)			
Repeatability:	100 mg			
Resolution:	60000			
Stabilisation time under laboratory conditions:	3 s			
Tare range:	6 kg			
Warm up time:	2 h			
Weighing capacity [Max]:	6 kg			
Weighing system:	Strain gauge			
Weighing units:	g			
Display				
Display digit height (large):	1,650 cm			
Technical data about verification				
Technical data about verification Minimum load [Min]:	5 g			
	5 g 969-112			
Minimum load [Min]:	•			
Minimum load [Min]: Periodic Verification for Italy: Verification approval conforming	969-112			
Minimum load [Min]: Periodic Verification for Italy: Verification approval conforming to 2014/31/EU:	969-112 yes			
Minimum load [Min]: Periodic Verification for Italy: Verification approval conforming to 2014/31/EU: Verification by KERN possible:	969-112 yes yes			
Minimum load [Min]: Periodic Verification for Italy: Verification approval conforming to 2014/31/EU: Verification by KERN possible: Verification class:	969-112 yes yes II			
Minimum load [Min]: Periodic Verification for Italy: Verification approval conforming to 2014/31/EU: Verification by KERN possible: Verification class: Verification value [e]:	969-112 yes yes II			

Mininum piece weight at piece	200 mg			
counting (Normal):	200 mg			
Reference weight:	yes			
Functions				
Capacity display:	yes			
Counting function:	yes			
Percentage determination:	yes			
Environmental conditions				
Maximum humidity:	80 %			
Maximum operating temperature:	30 °C			
Minimum ambient temperature:	15 °C			
Power supply				
Charging time:	12 h			
Input voltage:	100 V - 240 V 50 / 60 Hz			
Mains adapter:	Mains adapter external			
Mains adapter/adapter included:	EURO CH UK US			
Operating time (Backlight off):	20 h			
Operating time (Backlight on):	10 h			
Rechargeable battery:	Rchrg. battery optional - intern			
Services (optional)				
Services (optional) DAkkS Certificate:	963-128			
	963-128 965-217			
DAkkS Certificate:				
DAkkS Certificate: Verification:				
DAkkS Certificate: Verification: Category	965-217			
DAkkS Certificate: Verification: Category Brand:	965-217 KERN			
DAkkS Certificate: Verification: Category Brand: Category:	965-217 KERN Balances			
DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping	965-217 KERN Balances			
DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery:	965-217 KERN Balances Precision balance			
DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH):	965-217 KERN Balances Precision balance 24 h 410 x 295 x 267 mm			
DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight:	965-217 KERN Balances Precision balance 24 h 410 x 295 x 267 mm 4,480 kg			
DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH):	965-217 KERN Balances Precision balance 24 h 410 x 295 x 267 mm			
DAkkS Certificate: Verification: Category Brand: Category: Product Group: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight:	965-217 KERN Balances Precision balance 24 h 410 x 295 x 267 mm 4,480 kg 3,300 kg			
DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method:	965-217 KERN Balances Precision balance 24 h 410 x 295 x 267 mm 4,480 kg 3,300 kg			
DAkkS Certificate: Verification: Category Brand: Category: Product Group: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction	965-217 KERN Balances Precision balance 24 h 410 x 295 x 267 mm 4,480 kg 3,300 kg Parcel service			
DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material:	965-217 KERN Balances Precision balance 24 h 410 x 295 x 267 mm 4,480 kg 3,300 kg Parcel service Plastic			
DAkkS Certificate: Verification: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material: Dimensions housing (WxDxH):	965-217 KERN Balances Precision balance 24 h 410 x 295 x 267 mm 4,480 kg 3,300 kg Parcel service Plastic 215 x 330 x 105 mm			
DAkkS Certificate: Verification: Category Brand: Category: Product Group: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material: Dimensions housing (WxDxH): Level indicator:	965-217 KERN Balances Precision balance 24 h 410 x 295 x 267 mm 4,480 kg 3,300 kg Parcel service Plastic 215 x 330 x 105 mm yes			

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Piktogramme

STANDARD

CAL INT	• ### •						C	B
LAL INT	RS 232	USB	PRINTER	PCS	RELIPE	PERCENT	UNIT	MULTI
DMS	1 DAY							
ODTIC								

OPTION



FACTORY

