

KERN TGC 150-2S05

Slim pocket balance with large stainless steel weighing plate and practical tare pan

KERN®



Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	300 mg
Linearity:	300 mg
Precision (of [Max]):	0,200 %
Readability [d]:	10 mg
Recommended adjusting weight:	50 g (M2); 100 g (M2)
Repeatability:	200 mg
Resolution:	15000
Stabilisation time under laboratory conditions:	2 s
Tare range:	150 g
Warm up time:	30 min
Weighing capacity [Max]:	150 g
Weighing system:	Strain gauge
Weighing units:	oz dwt gn ozt g ct

Display

Display digit height (large):	1,200 cm
-------------------------------	----------

Environmental conditions

Maximum humidity:	90 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	0 °C
Minimum humidity:	80 %

Power supply

Battery:	2xCR2032
Operating time:	8,750 h

Services (optional)

Adjustment at the location of installation: 961-247

DAkkS Certificate: 963-127

Category

Brand:	KERN
Product Group:	Pocket balance

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	100 x 130 x 16,5 mm
Gross weight:	800 g
Net weight:	750 g
Shipping method:	Parcel service
UN number:	3091

Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	100 x 130 x 18 mm
Material weighing plate:	stainless steel
Weighing surface (d):	81

Piktogramme

STANDARD



OPTION



KERN TGC 1K-3S05

Slim pocket balance with large stainless steel weighing plate and practical tare pan

KERN®



Category

Brand:	KERN
Product Group:	Pocket balance

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	100 x 130 x 16,5 mm
Gross weight:	800 g
Net weight:	750 g
Shipping method:	Parcel service
UN number:	3091

Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	100 x 130 x 18 mm
Material weighing plate:	stainless steel
Weighing surface (d):	81

Piktogramme

STANDARD



OPTION



Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	3 g
Linearity:	6 g
Readability [d]:	1 g
Recommended adjusting weight:	750 g (M3)
Repeatability:	3 g
Resolution:	1000
Stabilisation time under laboratory conditions:	2 s
Tare range:	1 kg
Warm up time:	10 min
Weighing capacity [Max]:	1 kg
Weighing system:	Strain gauge
Weighing units:	oz dwt gn ozt g ct

Display

Display digit height (large):	1,200 cm
-------------------------------	----------

Environmental conditions

Maximum humidity:	90 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	0 °C
Minimum humidity:	80 %

Power supply

Battery:	2xCR2032
Operating time:	8,750 h

Services (optional)

Adjustment at the location of installation:	961-247
---	---------

DAkKS Certificate:	963-127
--------------------	---------

KERN TGC500-1S05

Slim pocket balance with large stainless steel weighing plate and practical tare pan

KERN®



DAkkS Certificate: 963-127

Category

Brand: KERN
Product Group: Pocket balance

Packaging & shipping

Delivery: 24 h
Dimensions packaging (WxDxH): 100 x 130 x 16,5 mm
Gross weight: 850 g
Net weight: 750 g
Shipping method: Parcel service
UN number: 3091

Construction

Casing material: Plastic
Dimensions housing (WxDxH): 100 x 130 x 18 mm
Material weighing plate: stainless steel
Weighing surface (d): 81

Piktogramme

STANDARD



OPTION



Measuring system

Adjustment options: External calibration
Eccentric loading at 1/3 [Max]: 500 mg
Linearity: 1,500 g
Precision (of [Max]): 0,300 %
Readability [d]: 100 mg
Recommended adjusting weight: 500 g (M3)
Repeatability: 500 mg
Resolution: 5000
Stabilisation time under laboratory conditions: 2 s
Tare range: 500 g
Warm up time: 10 min
Weighing capacity [Max]: 500 g
Weighing system: Strain gauge
Weighing units: oz dwt gn ozt g ct

Display

Display digit height (large): 1,200 cm

Environmental conditions

Maximum humidity: 90 %
Maximum operating temperature: 40 °C
Minimum ambient temperature: 0 °C
Minimum humidity: 80 %

Power supply

Battery: 2xCR2032
Operating time: 8,750 h

Services (optional)

Adjustment at the location of installation: 961-247