

KERN TGC500-1S05

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

KERN®



Category

Brand:	KERN
Category:	Balances
Product Group:	Pocket balance

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	100 x 130 x 16,5 mm
Gross weight:	318 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
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:	ct dwt g gn oz ozt

Display

Display digit height:	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:	33 h

Service

Adjustment at the location of installation: 961-247

DAkKS Certificate: 963-127