KERN TGD50-3CS05

Compact pocket carat balance for precision weighing of jewellery and precious stones





Measuring system	
Adjustment options:	External calibration
Linearity:	3 mg
Readability [d]:	1 mg
Recommended adjusting weight:	50 g (F2)
Repeatability:	3 mg
Resolution:	50000
Stabilisation time under laboratory conditions:	3 s
Tare range:	50 g
Warm up time:	2 h
Weighing capacity [Max]:	50 g
Weighing system:	Strain gauge
Weighing units:	g dwt ct oz gn ozt

Display	
Display digit height (large):	2 cm
Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5°C
Minimum humidity:	15 %

Power supply	
Battery:	4x1.5 V AAA
Operating time:	150 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 Gross weight: 2,215 kg Net weight: 980 g

Shipping method: Parcel service

Construction

Casing material: **Plastic**

Dimensions housing (WxDxH): 96 x 149 x 36 mm

Level indicator: yes

Material weighing plate: stainless steel

Revolving screw feet: yes Weighing surface (d): 65

Piktogramme

STANDARD











OPTION

