KERN FCF30K-3



Compact bench scale with simple concept of operation for use in industry and the catering trade



Measuring system	
Adjustment options:	External calibration
Linearity:	3 g
Readability [d]:	1 g
Recommended adjusting weight:	30 kg (M1)
Repeatability:	1 g
Resolution:	30000
Stabilisation time under laboratory conditions:	3 s
Tare range:	30 kg
Warm up time:	2 h
Weighing capacity [Max]:	30 kg
Weighing system:	Strain gauge
Weighing units:	dwt g kg lb mo oz ozt tl (HK) tl (Tw) tol

Display	
Display digit height:	2,500 cm
Counting	
Counting resolution:	15000
Mininum piece weight at piece counting (Laboratory:	2 g
Mininum piece weight at piece counting (Normal):	20 g
Functions	
Counting function:	yes
Percentage determination:	yes

yes

Vibration-free weighing (Animal

weighing program):

Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5°C

Power supply	
Battery:	9 V Block
Charging time:	16 h
Input voltage:	220 V - 240 V AC 50 Hz
Mains adapter/adapter included:	CH EURO UK US

n/a:	Mains adapter external
Power supply	
Operating time:	20 h
Operating time (Backlight off):	120 h
Operating time (Backlight on):	80 h
Rechargeable battery:	Rchrg. battery optional - intern

Service)	
Adjustme	ent at the location of installation: 961-248	

DAkkS Certificate: 963-128

Category	
Brand:	KERN
Category:	Balances
Product Group:	Bench scale

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	335 x 400 x 185 mm
Gross weight:	3,350 kg
Net weight:	2,610 kg
Shipping method:	Parcel service

Construction	
Casing material:	Plastic
Dimensions housing (WxDxH):	270 x 345 x 106 mm
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	270 x 345 x 106 mm
Weighing surface (WxD):	253 x 227 mm

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Piktogramme

STANDARD

















OPTION



