KERN **FCF 30K-3**

Compact bench scale with multi-purpose functionality and a high level of accuracy for use in industry, gastronomy and kitchen

KERN®

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:	Mains adapter external
Mains adapter/adapter included:	EURO CH UK US
Operating time:	20 h
Operating time (Backlight off):	120 h
Operating time (Backlight on):	80 h
Rechargeable battery:	Rchrg. battery optional - intern

Service

Adjustment at the location of installation:	961-248
DAkkS Certificate:	963-128

Category

Brand:	KERN
Category:	Balances
Product Group:	Bench scale

Measuring system

Adjustment options:	External calibration
Linearity:	3 g
Number of weighing ranges:	1
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:	kg ozt tl (HK) tol g mo lb dwt oz tl (Tw)

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

Display

Display digit height (large):	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

Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	270 x 345 x 106 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	270 x 345 x 106 mm
Weighing surface (WxD):	253 x 228 mm

Functions

Counting function:	yes
Percentage determination:	yes
Vibration-free weighing (Animal weighing program):	yes

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Piktogramme

STANDARD

| CAL EXT | PCS | RECIPE | PERCENT | MOVE | BATT | DMS | MULTI | 1 DAY |

OPTION

| ACCU | DAkkS +3 DAYS |