KERN FCB6K0.5

Bench scale with second display on the backside of the scale





Measuring system

Adjustment options:	External calibration		
Linearity:	1,500 g		
Readability [d]:	500 mg		
Recommended adjusting weight:	6 kg (F2)		
Repeatability:	500 mg		
Resolution:	12000		
Stabilisation time under laboratory conditions:	3 s		
Warm up time:	30 min		
Weighing capacity [Max]:	6 kg		
Weighing system:	Strain gauge		
Weighing units:	dwt oz tl (Tw) ozt tl (HK) tol g mo lb		

Display

Display digit height (large):	2,500 cm		
Counting			
Counting resolution:	6000		
Mininum piece weight at piece counting (Laboratory:	1 g		
Mininum piece weight at piece counting (Normal):	10 g		
Functions			

Functions

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

Environmental conditions			
Maximum humidity:	80 %		
Maximum operating temperature:	35 °C		
Minimum ambient temperature:	5 °C		
Power supply			
Battery:	9 V Block		
Charging time:	10 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:	12 h		
Operating time (Backlight off):	10 h		
Operating time (Backlight on):	5 h		
Rechargeable battery:	Rchrg. battery optional		
Service			
Adjustment 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):	334 x 495 x 185 mm		
Gross weight:	3,319 kg		
Net weight:	2,900 kg		
Shipping method:	Parcel service		
Construction			
Casing material:	Plastic		
Dimensions housing (WxDxH):	270 x 323 x 110 mm		
Dimensions of weighing plate (WxDxH):	252 x 228 x 20 mm		
Material weighing plate:	stainless steel		
Weighing surface (WxD):	253 x 227 mm		
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Piktogramme

STANDARD

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			%	C	^-	III)	B
CAL EXT RS 232	2 PCS	RECIPE		UNIT	MOVE	BATT	MULTI
DMS 1 DAY	6						
OPTION							

