



Entry level model into professional counting, counting resolution of 30,000 points, verification optional

Features

- The automatic reference weight optimisation of reference weight gradually improves the average piece weight value
- Programmable using numerical key pad:
- required reference quantity
- known reference weight
- · Three displays for weight display (verifiable), reference weight, total pieces
- Fill-to-target function: Target count or target weight can be programmed. When the target weight is reached there is an audible and visual signal
- 10 memories for reference weights
- · Counting results memory: adds up all individual piece counts, result is shown in total weight and total pieces
- · Integrated ESD protection, which makes it ideal for weighing small plastic parts

- Energy management: Backlight turns off after 5 sec
- · PRE-TARE function for manual subtraction of a known container weight, useful for checking fill-levels
- · Changes from counting mode to weighing mode at the touch of a key
- · Protective working cover included with delivery

Technical data

- Large backlit LCD displays, digit height 18 mm
- Dimensions weighing surface, stainless steel, W×D 300×225 mm
- Overall dimensions W×D×H 300×330×110 mm
- · Rechargeable battery pack integrated, as standard, operating time up to 200 h without backlight, charging time approx. 8 h
- Net weight approx. 4,0 kg
- Permissible ambient temperature -10 °C/40 °C

Accessories

- Protective working cover, scope of delivery 5 items, KERN CXB-A01S05
- · Internal rechargeable battery pack, operating time up to 200 h without backlight, charging time approx. 8 h, KERN GAB-A04

Note: Official verification is mandatory for commercial trade

STANDARD

























Model	Weighing	Readability	Verification	Minimal load Smallest pa		t Counting	Options	
	capacity		value		weight	resolution	Verification	DAkkS Calibr. Certificate
	[Max]	[d]	[e]	[Min]	(Normal)	_	MIII	DAkkS
KERN	kg	g	g	g	g/piece	Points	KERN	KERN
CXB 3K0.2	3	0,2	-	-	1	30.000	-	963-127
CXB 6K0.5	6	0,5	-	-	2	30.000	-	963-128
CXB 15K1	15	1	-	-	5	30.000	-	963-128
CXB 30K2	30	2	-	-	10	30.000	-	963-128

Note: For devices that require verification (conformity assessment according to NAWI 2014/31/EU), please include the verification when placing your order. The initial verification is not possible after delivery. Please inform the full address of the location of use for the initial verification

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CXB 3K1NM	3	1	1	20	1	30.000	965-227	963-127	
CXB 6K2NM	6	2	2	40	2	30.000	965-228	963-128	
CXB 15K5NM	15	5	5	100	5	30.000	965-228	963-128	
CXB 30K10NN	M 30	10	10	200	10	30.000	965-228	963-128	