



31 Korai str., GR183 45 Moschato, Greece

Tel: +30 2104833273

Web: www.inquality.gr

Email: info@inquality.gr

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

Features

- Precise counting: 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
- Two balances in one: Changes from counting mode to weighing mode at the touch of a key
- Protective working cover included with delivery

- 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

Technical data

- Large backlit LCD displays, digit height 18 mm
- Weighing plate dimensions, stainless steel, W×D 300×225 mm
- Overall dimensions W×D×H, 300×330×110 mm

Accessories

- Protective working cover, scope of delivery 5 items, KERN CXB-A01S05, € 44,-
- Internal rechargeable battery pack, operating time up to 200 h without backlight, charging time approx. 8 h, KERN GAB-A04, € 42,-

Note: Official verification is mandatory for commercial trade

STANDARD



OPTION



FACTORY



Model	Weighing capacity [Max] kg	Readability [d] g	Verification value [e] g	Minimal load [Min] g	Smallest part weight (Normal) g/piece	Counting resolution Points	Price excl. of VAT ex works €	Options			
								Verification M D KERN	€	DAkKS Calibr. KERN	Certificate €
KERN CXB 3K0.2	3	0,2	-	-	1	30.000	350,-	-	-	963-127	98,-
KERN CXB 6K0.5	6	0,5	-	-	2	30.000	350,-	-	-	963-128	118,-
KERN CXB 15K1	15	1	-	-	5	30.000	355,-	-	-	963-128	118,-
KERN CXB 30K2	30	2	-	-	10	30.000	350,-	-	-	963-128	118,-

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.

KERN CXB 3K1NM	3	1	1	20	1	30.000	380,-	965-227	65,-	963-127	98,-
KERN CXB 6K2NM	6	2	2	40	2	30.000	380,-	965-228	84,-	963-128	118,-
KERN CXB 15K5NM	15	5	5	100	5	30.000	380,-	965-228	84,-	963-128	118,-
KERN CXB 30K10NM	30	10	10	200	10	30.000	380,-	965-228	84,-	963-128	118,-