inQuality
QUALITY MATTERS

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Professional model, also with EC type approval [M], counting resolution up to 60,000 points

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
- Counting results memory: adds up all individual piece counts, result is shown in total weight and total pieces
- Fill-to-target function: Target count or target weight can be programmed. When the target value is reached, this will be indicated by an audible signal
- PRE-TARE function for manual subtraction of a known container weight, useful for checking fill-levels

- High mobility: thanks to rechargeable battery operation (optional), compact, lightweight construction, it is suitable for the use in several locations (production, warehouse, dispatch department, etc.)
- Two balances in one: 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 20 mm
- Weighing plate dimensions, stainless steel, W×D 295×225 mm
- Overall dimensions W×D×H, 315×350×100 mm
- Net weight approx. 3,2 kg
- Permissible ambient temperature 0 °C/40 °C

Accessories

- Protective working cover, scope of delivery: 5 items, KERN CFS-A02S05, **€ 44,–**
- Internal rechargeable battery pack, operating time up to 90 h without backlight, charging time approx. 12 h, KERN GAB-A04, **€ 42,–**
- **1** Signal lamp for visual support of weighing with tolerance range, KERN CFS-A03, **€ 310,–**
- Y-cable for parallel connection of two terminal devices to the RS-232 interface on the scale, e.g. signal lamp and printer, KERN CFS-A04, **€ 38,–**
- Further details, plenty of further accessories and suitable printers see *Accessories*

Note: Official verification is mandatory for commercial trade

STANDARD									OPTION		FACTORY
CAL EXT	MEMORY	RS 232	KCP PROTOCOL	PCS	SUM	TOL	MULTI	DMS	1 DAY	ACCU	DAkkS +3 DAYS	M +3 DAYS CPB-DM

Model KERN	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 €	Verification KERN	€	Options DAkkS Calibr. Certificate DAkkS KERN	€
CPB 6K0.1N	6	0,1	-	-	1	60.000	**290,–**	-	-	963-128	118,–
CPB 15K0.2N	15	0,2	-	-	2,5	60.000	**290,–**	-	-	963-128	118,–
CPB 30K0.5N	30	0,5	-	-	5	60.000	**290,–**	-	-	963-128	118,–
Multi-division balance, with increasing or decreasing load, it switches automatically to the next largest or smallest weighing range [Max] and readout [d].											
CPB 6K1DM	3 | 6	1 | 2	1 | 2	20	1	60.000	**290,–**	965-228	84,–	963-128	118,–
CPB 15K2DM	6 | 15	2 | 5	2 | 5	40	2,5	60.000	**290,–**	965-228	84,–	963-128	118,–
CPB 30K5DM	15 | 30	5 | 10	5 | 10	100	5	60.000	**290,–**	965-228	84,–	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.