



## Entry level model in professional counting, also with EC-Type Approval [M], counting resolution of 30,000 Pt

### Features

- **Precise counting:** The automatic optimisation of reference weight gradually improves the average value of the piece weight
- Programmable using numerical key pad:
  - known reference weight
  - required reference quantity
- **Audible Fill-to-target:** target quantity or target weight can be programmed. When the target value is reached, a signal will sound
- **Counting results memory:** adds up all individual counting operations, result is shown in total weight and total pieces

- **Energy management:** Backlight turns off after 5 sec
- **Soil-resistant construction** with water channels at the edge of the housing and sealing rings over the upper housing inlets
- **PRE-TARE function** for manual subtraction of a known container weight, which can be saved

### Technical data

- Large backlit LCD displays, digit height 18 mm
- Dimensions of weighing plate (stainless steel) WxD 300x225 mm

- Overall dimensions WxDxH 300x330x110 mm
- Rechargeable battery pack internal, standard, operating time approx. 200 h, charging time approx. 8 h, Charge condition indicator on display
- Net weight approx. 4 kg
- Permissible ambient temperature -10°C / 40°C

### Options

- **Protective working cover** over keyboard and housing, standard, can be reordered, KERN CXB-A01

#### STANDARD



#### STANDARD



#### OPTION



#### FACTORY



Model	Weighing range [Max] kg	Read-out [d] g	Verific. value [e] g	Minimum load [Min] g	Repro-ducibility g	Min. piece weight [PW min] g/piece	Options				
							Verification		DKD Calibr. Certificate		
							M III KERN		DKD KERN		
CXB 3K0.2	3	0,2	-	-	0,2	0,1	■	-		963-127	
CXB 6K0.5	6	0,5	-	-	0,5	0,2	■	-		963-128	
CXB 15K1	15	1	-	-	1	0,5	■	-		963-128	
CXB 30K2	30	2	-	-	2	1	■	-		963-128	
Note: For applications that require verification, please order verification at the same time, initial verification at a later date is not possible. Verification at the factory, we need to know the full address of the location of use.											
CXB 3K1M	3	1	1	20	1	0,1	■	965-227		963-127	
CXB 6K2M	6	2	2	40	2	0,2	■	965-228		963-128	
CXB 15K5M	15	5	5	100	5	0,5	■	965-228		963-128	
CXB 30K10M	30	10	10	200	10	1	■	965-228		963-128	

■ Price reduction

