

Precizna tehtnica KERN KB z možnostjo overovitve EC M



Convenient model at a basic price, also with EC type approval [M]

Features

- **User guidance step by step** through Yes/No dialogue on the display
- **Percentage determination:** parts taken out of a container which is on the weighing plate can be displayed as a percentage. Convenient when carrying out drying processes, during which the evaporated moisture or the remaining weight can be displayed as a percentage
- **Freely programmable weighing unit,** e.g. display directly in special units such as length of thread g/m, paper weight g/m², or similar
- **Ring-shaped draft shield** standard, only for models with weighing plate sizes **A**, weighing space ØxH 90x40 mm

Technical data

- Backlit LCD display, digit height 9 mm
- Dimensions of weighing plate (stainless steel*)
 - A** Ø 81 mm
 - B** Ø 130x130 mm*
 - C** WxD 150x170 mm*, see larger picture
- Overall dimensions without draft shield WxDxH 167x250x85 mm
- Net weight approx. 1,1 kg
- Permissible ambient temperature
KERN KB-N: 10°C / 40 °C
KERN KB-NM: 10°C / 30 °C

Accessories

- **Protective working cover** over keyboard and housing, standard, can be reordered, for models with weighing plate sizes
 - A** KERN PCB-A02
 - B** KERN PCB-A04
 - C** KERN PCB-A05
- **Rechargeable battery pack internal,** operating time approx. 15 h, charging time approx. 10 h, KERN KB-A01N
- **Rechargeable battery pack external,** operating time up to 15 h without backlight, charging time approx. 10 h, KERN KS-A01
- **Suitable printers** see page 130

STANDARD



OPTION



FACTORY



Model	Weighing range [Max] g	Readout [d] g	Verific. value [e] g	Reproducibility g	Linearity g	Weighing plate	Option			
							Verification		DKD Calibr. Certificate	
							M II KERN		DKD KERN	
KERN										
KB 120-3N	120	0,001	-	0,001	± 0,003	A	-	-	963-127	
KB 240-3N	240	0,001	-	0,001	± 0,003	A	-	-	963-127	
KB 360-3N	360	0,001	-	0,001	± 0,005	A	-	-	963-127	
KB 1200-2N	1200	0,01	-	0,01	± 0,03	B	-	-	963-127	
KB 2000-2N	2000	0,01	-	0,01	± 0,03	B	-	-	963-127	
KB 2400-2N	2400	0,01	-	0,01	± 0,03	B	-	-	963-127	
KB 3600-2N	3600	0,01	-	0,01	± 0,05	B	-	-	963-127	
KB 10K0.05N	10000	0,05	-	0,05	± 0,15	C	-	-	963-128	
KB 10000-1N	10000	0,1	-	0,1	± 0,3	C	-	-	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.										
KB 650-2NM	650	0,01	0,1	0,01	± 0,03	B	950-116		963-127	
KB 6500-1NM	6500	0,1	1	0,1	± 0,2	C	950-117		963-128	