



*New models*

Stainless steel weighing plate\*  
 A Ø 81 mm  
 B Ø 105 mm\*  
 C 130 x 130 mm\*  
 D 150 x 170 mm, illustrated\*

**Backlit LCD display**  
 digit height 15 mm

**Freely programmable weighing unit**

e.g. display directly in special units such as length of thread g/m, paper weight (gsm) g/m<sup>2</sup>, or similar.



**Battery operation possible**

Block battery (9V) not included. AUTO-OFF function after 3 min without a change of load to preserve the battery, can be switched off



**Rechargeable battery pack**

internal, operating time approx. 48 h, charging time approx. 8 h. AUTO-OFF function after 3 min to preserve the battery, can be switched off, **KERN PCB-A01, 38,30**

**Second display**

for the table, cable length approx. 1.5 m. Including 2 data interfaces RS 232 C for data transfer to printer or PC, for details see page 110, **KERN YKD-A01, 87,50**

**PRE-TARE function**

for manual subtraction of a known container weight. Useful when checking loads

**Loop for suspended weighing**, not illustrated, **KERN 440-A01, 17,00**



**Protective working cover**

over keyboard and housing, standard. Can be reordered, **17,00**

For weighing plate sizes

- A** KERN PCB-A02
- B** KERN PCB-A03
- C** KERN PCB-A04
- D** KERN PCB-A05

**Technical Data:**

**Overall dimensions**  
 WxDxH 163x245x79 mm

**Net weight** approx. 1,1 kg

**Permissible ambient temperature** +5 ... +35 °C

STANDARD



only with printer 1



OPTION





**Weighing plate A**  
ring-shaped draft shield standard, Ø 90 mm, height 53 mm



The different components of a mixture can be weighed in with the formula function. The total weight of all the components can be called up for control purposes. Documentation of the mixture is possible with the standard printer **KERN YKB-01N** ②.



**Weighing plate B**



**Weighing plate C**



② **Standard printer,**  
**KERN YKB-01N, 200,-**



**Label printer,**  
with printout configuration  
and barcode function,  
**KERN YKL-01, 540,-**



① **Statistics printer,**  
**KERN YKT-01, 680,-**

Model	Weighing range <b>Max</b> g	Read-out <b>d</b> g	Repro-ducibility g	Linearity g	Min. piece weight at piece count. g/piece	Net weight approx. kg	Weighing plate	OPTIONAL EXTRAS <b>DKD</b> Certificate KERN
<b>KERN</b>								
<b>PCB 100-3</b>	100	0,001	0,001	± 0,003	0,002	1,1	A	● 963-127
<b>PCB 250-3</b>	250	0,001	0,001	± 0,003	0,002	1,1	A	● 963-127
<b>PCB 350-3</b> ●	350	0,001	0,001	± 0,003	0,002	1,1	A	● 963-127
<b>PCB 200-2</b>	200	0,01	0,01	± 0,02	0,02	1,1	B	● 963-127
<b>PCB 1000-2</b>	1000	0,01	0,01	± 0,03	0,02	1,1	C	● 963-127
<b>PCB 2500-2</b>	2500	0,01	0,01	± 0,03	0,02	1,4	C	● 963-127
<b>PCB 3500-2</b> ●	3500	0,01	0,01	± 0,03	0,02	1,4	C	● 963-127
<b>PCB 400-1**</b>	400	0,1	0,1	± 0,2	0,2	1,1	C	● 963-127
<b>PCB 1000-1</b>	1000	0,1	0,1	± 0,2	0,2	1,1	C	● 963-127
<b>PCB 2000-1</b>	2000	0,1	0,1	± 0,2	0,2	1,1	C	● 963-127
<b>PCB 6000-1</b>	6000	0,1	0,1	± 0,3	0,2	1,1	D	● 963-128
<b>PCB 10000-1</b>	10000	0,1	0,1	± 0,3	0,2	1,1	D	● 963-128
<b>PCB 6000-0</b>	6000	1	1	± 2	2	1,1	D	● 963-128