

Standard

CAL INT **Internal adjusting (CAL):** quick setting of the balance's accuracy with internal adjusting weight (motor-driven).

PCS **Parts counting:** reference quantities selectable. Display can be switched from piece to weight.

RS 232 **Data interface:** RS 232 C, bidirectional, for connection of printer or PC.

GLP **GLP/ISO record keeping** of weighing data with date, time and ident.-no. Only with printers from KERN possible.

REZ **Net-total weighing:** weight of tare-cup and weight of components memorized in two separate stores.

% **Percentage determination:** Displays the deviation from the reference weight (100%) in % instead of grammes.

IP 54 **Spray and dust protection:** protection class is indicated in the symbol.



High Resolution Industry Balance
Completely developed top technology

CE

Roll stop barrier

Weighing plate stainless steel
375 x 250 x 130 mm

Luminescent LED display

Digit height 13 mm

Capacity display

A bar graph shows the current available weighing range

Automatic internal adjusting

can be programmed to any time of the day. Subsequent automatic adjusting every 24 hours or after a temperature change of > 5°C

Protective working cover

over the display unit standard. Later order no. KERN 880-903

Extensive software

User guide with plain text on the display. Detailed description see left

Printer KERN 911-013, additional price



Option

(Additional price)

IP 65 **IP 65:** When ordering, state KERN 880-810, additional price.

Software

Update via internet!

Configuration menu

- to define the basic functions
- Language German, Engl. or French
- Units g, ct, grain, dwt etc.
- Interface setting as baud rate, parity, etc.
- Printing commands and formats
- Date and time
- Density determination

Application menu

- to define the balance to the user requirements
- Counting with freely selectable reference quantity, automatic reference optimisation
- Call a second unit, e.g. ct
- Density determination

Individual user configuration

for a personal or user specific definition.
Can be called up independently of the existing programme configuration of the balance as a closed unit.

Model	Read-out	Weighing range	Verification value	Minimum load	Reproducibility	Linearity	Min. piece weight at parts counting
M II	d	Max	e	Min			
KERN	g	g	g	g	g	g	g
880-22	1 0.1	30100	1	5	0.1	± 0.2	0.1
880-32	1 1	30100	1	50	0.5	± 1	1
880-74	7 1 0.1	5200	1	5	0.1	± 0.2	0.1
	1	24100			0.5	± 1	

1 Verification in the factory, additional costs. **7** Fine range available across the entire weighing range by taring. W x D x H 375 x 400 x 130 mm. Net weight approx. 14.5 kg. Permissible ambient temperature +10 ... +30° C. Parts counting with reference 1-255 pieces.

Your specialist dealer

KERN - Your DKD Calibration Partner

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