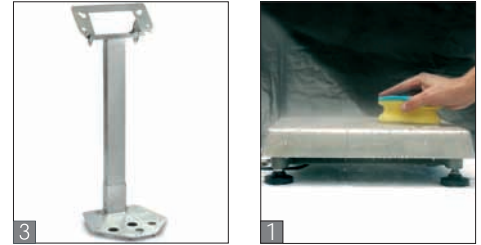


Stainless steel platform scale KERN NDE



06 Stainless steel platform scale with protection against dust and water splashes IP65

Features

- **1** Scale stainless steel, so it is easy to clean
- **2** IP65 protection (only when using rechargeable battery pack and without RS 232 usage)
- PRE-TARE function for manual subtraction of a known container weight, useful for checking fill-levels
- Dynamic weighing: The SET key enables you to obtain a stable weight when weighing animals or if weighing conditions are unstable
- Flexible positioning of display device: mounted onto the front, free-standing, mounted to the wall
- UNITS: Further weighing units see the internet

Options

- **3** Stand to elevate display device, height of stand approx. 480 mm, only for weighing plate size **B**, **KERN NDE-A07**
- Protective working cover over the display device, standard, can be reordered, **KERN NDE-A01**
- Rechargeable battery pack internal, operating time approx. 16 h, charging time approx. 12 h. AUTO-OFF function to preserve the battery, can be reordered, **KERN NDE-A02**
- Wall mount for the display device, **KERN NDE-A05**
- Mount to fasten the display device to the platform, only for weighing plate size **B**, **KERN NDE-A06**

- Second display, **KERN YKD-A01**
- Standard printer, **KERN YKB-01N**
- Label printer with printout configuration and barcode function, **KERN YKL-01**
- Statistics printer, **KERN YKT-01**
- Statistics printer, **KERN YKS-01**

Technical data

- Large backlit LCD display, digit height 25 mm
- Dimensions of weighing plate (stainless steel):
 - A** 316x308x100 mm, shown in detail
 - B** 522x406x125 mm
- Dimensions of display device WxDxH 225x115x45 mm
- Cable length of display device: Weighing plate **A** approx. 2 m Weighing plate **B** approx. 0,7 m
- Permissible ambient temperature 5°C / 35°C

1 Only while stocks last

STANDARD



OPTION



STANDARD


























OPTION



Model	Weighing range [Max] kg	Read-out [d] g	Reproducibility g	Linearity g	Min. piece weight [PW min] g/piece	Net weight approx. kg	Weighing plate	Option DKD Calibr. Certificate	
								DKD KERN	
NDE 3K1IP	3	1	1	3	2	8	A	963-127	
NDE 6K2IP	6	2	2	6	4	8	A	963-128	
NDE 15K5IP	15	5	5	15	10	8	A	963-128	
NDE 30K10IP	30	10	10	30	20	8	A	963-128	
NDE 30K10LIP	30	10	10	30	20	16	B	963-128	
NDE 60K20IP	60	20	20	60	40	8	A	963-129	
NDE 60K20LIP	60	20	20	60	40	16	B	963-129	
NDE 150K50IP	150	50	50	150	100	8	A	963-129	
NDE 150K50LIP	150	50	50	150	100	16	B	963-129	

■ Price reduction

KERN Pictograms

 Internal adjusting (CAL): Quick setting of the balance's accuracy with internal adjusting weight (motordriven).	 Adjusting program (CAL): For quick setting of the balance's accuracy. External adjusting weight required.	 Weighing units: Can be switched to e.g. non-metric units at the touch of a key. See balance model. Please refer to KERN's website for more details.
 Rechargeable battery pack: rechargeable set.	 Power supply: integrated in balance. 230V/50Hz in Germany. On request GB or USA version.	 Mains adapter: 230V/50Hz in standard version for Germany. On request GB or USA version.
 Battery operation: The battery type is specified for each device.	 Piece counting: Reference quantities selectable. Display can be switched from piece to weight	 Spray and dust protection IPxx The type of protection is shown by the pictogram. For details see the glossary.
 Data interface: The type of interface is shown by the pictogram. See the glossary for further details.	 GLP/ISO record keeping of weighing data with date, time and identification-no. Only with printers from KERN.	 Tare: put back displayed value to "0" during weighing process, e.g. to add or remove weighing material from a container.
 Animal weighing program: Strong vibrations are filtered out to determine a stable weighing result.	 Stainless steel: the balance is protected against corrosion.	 Warranty: The warranty period is shown in the pictogram.
 Net-total weighing: weight of tare cup and weight of components memorized in two separate stores.	 Suspended weighing: load support with hook on the underside of the balance.	 Verification possible. The time required for verification is specified in the pictogram.
 Percentage determination: Displays the deviation from the reference weight (100%) in % instead of grams.	 Weighing with tolerance range: Upper and lower limiting can be programmed individually, e.g. dosing/sorting.	 DKD calibration possible. The time required for DKD calibration is specified in the pictogram.
 Package shipment via courier.	 Pallet shipment via freight forwarder.	[DMS] For details on weighing technologies, see the glossary.

Precision is our business

To ensure the high level of precision of your balance, KERN offers the appropriate test weight package for your balance. This consists of the test weight, box and DKD calibration certificate, as proof of its accuracy. The best way to ensure proper balance calibration.

In the extensive KERN test weight range, you will find test weights in the international OIML error limit classes: E1, E2, F1, F2, M1, M2, and M3 with weights from 1 mg to 2000 kg.

The KERN DKD calibration laboratory for electronic balances and weights has been accredited by DKD since 1994 and today is one of the most modern and best-equipped DKD calibration laboratories for balances, test weights and force-measurement in Europe.
(DKD = German Calibration Service)

Thanks to the high level of automation, we can carry out DKD calibration of balances, test weights and force-measuring devices 24 hours a day, 7 days a week.

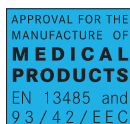
Range of services:

- DKD calibration of balances with a maximum load of up to 6 t
- DKD calibration of weights in the range of 1 mg – 500 kg
- Database supported management of checking equipment and reminder service
- Calibration of force-measuring devices
- DKD calibration certificates in the following languages
D, GB, F, I, E, NL, PL

Do you have questions about your scale, the corresponding test weight or the calibration service? Your KERN specialist dealer will be pleased to assist you.

Your KERN specialist dealer:

KERN – Professional measuring. Measuring technology and testing services from a single source



German Excellence Group
Member