



Standard

CAL EXT **Adjusting program (CAL):** For quick setting of the balance's accuracy. External adjusting weight required.

PCS **Piece counting:** Reference quantities selectable. Display can be switched from piece to weight.

PC IT-Net **Data interface:** The type of interface is shown by the pictogram. For a definition, see page 88.

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 grams..

IP 54-68 **Spray and dust protection:** The type of protection is shown by the pictogram. For a definition see the glossary, page 96.

AKU **Animal weighing program:** strong vibrations are filtered out.

INOX **Stainless steel:** the balance is protected against corrosion.

AKU **Rechargeable battery pack:** rechargeable set.

230 **Mains adapter:** 230 V/50Hz in standard version for Germany. On request GB, AUS or USA version.

KERN NDE Platform scale

Stainless steel scale with protection against dust and water splashes (IP 65)

Order Hotline: Go to back page of catalogue

STANDARD



Delivery 1 day

3 Years warranty

Strain gauges

OPTION DKD Certificate +4 days

Scale is entirely out of stainless steel including the silicone protected load cell, so it is easy to clean



IP 65 protection Only when using rechargeable battery pack and without RS 232 usage

Display device flexible positioning, cable length approx. 1 m

AKU Rechargeable battery pack internal, standard, operating time approx. 60 h, charging time approx. 10 h with mains adapter. AUTO-OFF function after 3 min without a change of load to preserve the battery. Can be reordered, KERN NDE-A02

Large backlit LCD display digit height 25 mm

PRE-TARE function for manual subtraction of a known container weight

Protective working cover over display device, standard. Can be reordered, KERN NDE-A01

Standard printer KERN YKB-01

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

Statistics printer KERN YKT-01

For all printers see page 88. See also "Individual header data"

Model	Weighing range Max kg	Read-out d g	Reproducibility g	Linearity g	Min. piece weight at piece count. g/piece	OPTION Certifi- cate KERN
KERN NDE 3K11P	3	1	1	± 3	2	963-127
NDE 6K21P	6	2	2	± 6	4	963-128
NDE 15K51P	15	5	5	± 15	10	963-128
NDE 30K101P	30	10	10	± 30	20	963-128
NDE 60K201P	60	20	20	± 60	40	963-129
NDE 150K501P	150	50	50	± 150	100	963-129

Display device WxDxH 200x100x45 mm.
Permitted environmental temperature +5 ... +35 °C.
Net weight approx. 13 kg.

PCS piece counting with reference quantities of 5, 10, 25, 50 pieces.
UNITS Further weighing units: see the internet.

KERN - Your DKD-Calibration Partner

Issues DKD calibration certificates for balances and test weights in its own accredited laboratories. It is internationally valid.

KERN is a manufacturer of test weights in the international classes of accuracy E1, E2, F1, F2, M1, M2, M3, from 1 mg up to 2000 kg
DKD = German Calibration Service

