

KERN ALS-A Precision and price down to a point



STANDARD



only with printer 1



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 glossary.

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

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

UNIT **Weighing units:** can be switched to e.g. non-metric units at the touch of a key. See balance model.

TOL **Weighing with tolerance range:** Upper and lower limiting can be programmed individually, e.g. dosing / sorting.

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



Percentage determination allows you to weigh to a predetermined weight (100 %) and establish deviations from this target weight in %

Modern glass draft wind shield for optimal visibility of the weighing object



Weighing with tolerance range Input of an upper/lower limit value. An acoustic signal assists with portion division, dispensing or grading

Ergonomically optimised keypad for left and right-handed users

Compact size practical for small spaces

Backlit LCD display with digit height 17 mm

1 Statistics printer KERN YKT-01

Standard printer KERN YKB-01N

For all printers see page 109

Technical Data:

Overall dimensions (inkl. draught shield)
WxDxH 210x340x330 mm
Weighing space
WxDxH 160x140x205 mm
Net weight approx 5,7 kg
Permissible ambient temperature +15 ... +30 °C
UNITS Further weighing units: see the internet

Model	Weighing range Max mg	Read-out d mg	Repro-ducibility mg	Linearity mg	Min. piece weight at piece count. mg/piece	OPTION Certifi- cate KERN DKD
KERN						
ALS 160-4A	160	0,1	0,1	± 0,3	0,5	963-101
ALS 250-4A	250	0,1	0,1	± 0,3	0,5	963-101

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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



Your KERN specialist dealer