

Standard

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

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

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 possible with printers from KERN.

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.

U **Underfloor weighing:** load support with hook on the underside of the balance.

Option

(Additional price)

AKU **Battery supply, external,** approx. 32 h. KERN 770-906.



Printer with statistical functions such as summing, standard deviation or variance. KERN 911-017, additional price.

DKD Calibration Certificates

DKD = German Calibration Service

KERN issues in its own accredited laboratories internationally valid DKD Calibration Certificates ...

- for balances
- for test weights

KERN is a manufacturer of test weights in all OIML classes of accuracy E₁, E₂, F₁, F₂, M₁-M₃, from 1 mg to 2000 kg

KERN - Your DKD Calibration Partner



Standard

Option

M Verification Possible

DKD Certificate Possible

3 Warranty Years

Pipette calibration



Our package solution for ISO 9000 and GLP quality control equipment

The analytical balance KERN 770-60 is just the right balance for pipette calibration.

The checking software EASYCAL 3.0, on CD-ROM, takes you safely via PC through the test, automatically creating the right ISO 4787, ISO DIS 8655 etc. test protocols.

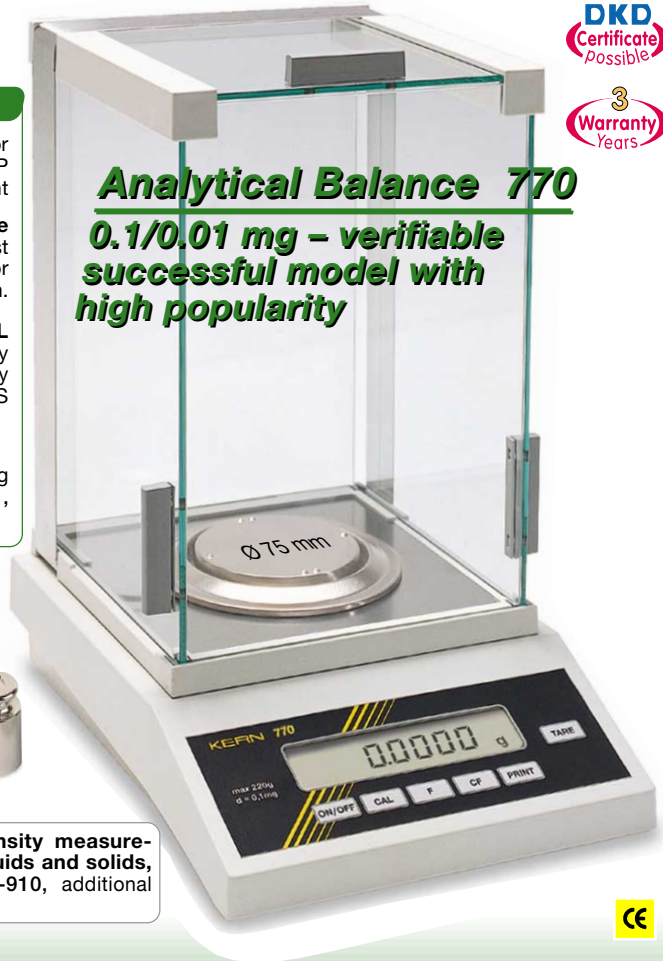
Affordable package price: Balance KERN 770-60 and checking software EASYCAL 3.0, KERN 770-P 01, additional price.

Test weight inclusive

only for KERN 770-13 and 770-15. Option: DKD certificate, KERN 960-477



Set for density measurement of liquids and solids, KERN 770-910, additional price.



Analytical Balance 770
0.1/0.01 mg - verifiable successful model with high popularity

Model KERN	Read-out d mg	Weighing range Max g	Verific. value e mg	Min. load Min g	Reproducibility mg	Linearity mg	Min. piece weight at parts count. mg
770-13	0.1	120	-	-	0.1	± 0.2	0.5
770-15	0.1	220	-	-	0.1	± 0.2	0.5
CAL INT VERIFIABLE M I 1	Verification in the factory, additional price.						
770-12	0.1	120	1	0.01	0.1	± 0.2	0.5
770-14	0.1	220	1	0.01	0.1	± 0.2	0.5
770-60	0.01 0.1	60 210	1	0.01	0.01 0.1	± 0.03 ± 0.2	0.05

Total balance W x D x H 200 x 300 x 340 mm. Net weight approx. 6 kg. Weigh. space W x D x H 165 x 170 x 230 mm. Permissible ambient temp. +10 ... +30°C. Parts counting with reference 1-255 pieces.

Your specialist dealer

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