

## PRODUCT BROCHURE

# KERN FGE 10K-3

Date: 10.03.2026

ENGLISH



Precise design kitchen scale for kitchen, cafeteria, gastronomy

## CONTACT

KERN & SOHN GmbH  
Ziegelei 1  
72336 Balingen  
Germany

Phone : +49 7433 9933-0  
Fax : +49 7433 9933-149  
Email : [info@kern-sohn.com](mailto:info@kern-sohn.com)  
Web : [www.kern-sohn.com](http://www.kern-sohn.com)



Scan here for more  
information

## PRODUCT SHOWCASE



ENGLISH

## DESCRIPTION

- Weighing plate made out of safety glass
- Easy and hygienic cleaning
- Low overall height for secure footing and space-saving storage
- Secure and non-slip positioning with rubber feet
- Very easy to use 1 Button
- Comfortable taring with just one keystroke. For example, you can tare a bowl before starting a formulation. In addition, you can tare each time you weigh in a formulation ingredient, so that you can weigh in the next formulation ingredient with the weight indicated in the formula without having to do any calculations
- Integrated AUTO-OFF function to preserve the batteries
- Large high-contrasted display that is easy to read
- Delivered in single design packaging

## SPECIFICATIONS

### Article codes, product groups & Status information

|                    |           |
|--------------------|-----------|
| Model article-code | FGE 10K-3 |
| Model-Serie        | FGE       |
| Assortment         | KERN      |

|                       |                |
|-----------------------|----------------|
| Product Type          | Food scales    |
| Product group         | Kitchen scales |
| Product usage type    | Main article   |
| EAN code (Model)      | 4045761246812  |
| Customs tariff number | 84238129       |
| CE Label              | yes            |

Country of Origin CN

### Technical data - Primary

|                   |         |
|-------------------|---------|
| Weighing capacity | 15000 g |
| Readability       | 1 g     |

### Technical data - Construction

|                                      |               |
|--------------------------------------|---------------|
| Material weighing plate              | glass         |
| Weighing surface (d)                 | 272×205 mm    |
| Dimensions of weighing plate (W×D)   | 272×205 mm    |
| Dimension completely mounted (W×D×H) | 272×250×22 mm |

### Technical data - Display

|                |       |
|----------------|-------|
| Display height | 22 mm |
|----------------|-------|

### Technical data - Power supply

|                |             |
|----------------|-------------|
| Battery        | 3×1.5 V AAA |
| Operating time | 25 h        |

### Technical data - Measuring system

|                    |                                |
|--------------------|--------------------------------|
| Calibration method | Adjusting with external weight |
| Linearity          | ± 75 g                         |
| Readability        | 1 g                            |
| Repeatability      | 20 g                           |
| Weighing units     | g;lb;oz;ml;oz                  |
| Weighing system    | Strain gauge                   |

### Technical data - Environmental conditions

|                  |      |
|------------------|------|
| Maximum humidity | 80 % |
| Minimum humidity | 0 %  |

### Technical data - Packing & Shipping

|   |                |
|---|----------------|
| Dimensions packaging (W×D×H)                | 315×315×30 mm  |
| Gross weight                                | 0.70 kg        |
| Net weight                                  | 0.50 kg        |
| Shipping method                             | Parcel service |
| UN number                                   | ERRO           |
| Packaging component - by weight - cardboard | 100 g          |
| Packaging component - by weight - styrofoam | 100 g          |
| Delivery time                               | 1 d            |

### Optional Services

|                   |         |
|-------------------|---------|
| DAkkS Calibration | 963-128 |
|-------------------|---------|

### FUNCTIONS

Standard



Option



## SERVICES

| Model                          | Description  |
|--------------------------------|--|
| <a href="#"><u>963-128</u></a> | DAkkS Calibration KERN 963-128   |
| <a href="#"><u>961-248</u></a> | Adjustment at the location of installation 961-248   |
| <a href="#"><u>969-517</u></a> | Confirmation of the manufacturer's specification (only in combination with DAkkS calibration certificate)969-517 |