



K3i



K3



Nouvelle série d'indicateurs **K3** de Gram. La meilleure de sa catégorie.



- Écran LCD rétro-éclairé automatique très lumineux.
- 4 niveaux de fonction auto hold pour peser des objets de grande taille.
- Fonction de vérification haute/ok/basse, avec indication visuelle et sonore.
- Classification par poids.
- Mémoire de 20 tares numériques.
- Mémorisation de dernière pesée.
- Mémoire de 100 produits pour la fonction compte-pièces.
- Connexion pour imprimante et PC ou écran à distance en option.
- Auto déconnexion programmable.
- Tare automatique.



Avec les indicateurs K3, tout est possible. Plusieurs possibilités d'emplacement



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Supports

Grâce à son support adaptable, l'indicateur peut être utilisé aussi bien sur colonne ou au mur.

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Fixation au mur

L'indicateur est parfaitement adapté pour être fixé au mur.

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Alimentation AC et batterie rechargeable

Alimentation AC inférieure étanche et batterie optionnelle rechargeable, pour un usage dans n'importe quelle situation, loin de toute prise de courant.

Connexion

Avec la sortie de données RS 232-C, compatible avec notre imprimante PR3 ou un PC, l'impression en 4 langues et en 5 formats d'impression différents est possible.



Clear and easy-to-read display

The K3 series is equipped with a brightly backlit LCD screen. As well, they have an auto-power off function of the backlight to prolong the battery's life.

Classification viewer

Its indication bar is very useful in products classifying. Sound indicator cooperates with visual indicator.



Intuitive utilization keyboard

A cross-shaped keyboard simplifies navigating through the menus and scale configuration.

Principal functions

GRAM K3 Series is a range of high performance indicators for all types of applications: production, quality control, packaging, reception, delivering and verification of weights.

The K3 model is made of ABS, with internal bee nest type structure which gives it great resistance. Its reversible face can be altered into two positions: to adapt it for its use on the column, wall or desktop. K3i model is constructed entirely of stainless steel AISI 304.

The access to the functions cannot be simpler: one cross-shaped cursor allows quick and easy programming and selection of multiple operating modes of the K3 series. Within seconds it can memorize a manual tare or selection of weight limits to classify products.

With K3 everything is possible, from piece counting with the memory up to 100 weight units to classifying the products with the memory up to 20 items and 20 tare memories.

Its powerful software allows advanced functions including automatic tare, very useful in product packaging, memorization of the last weighing with an auto deactivation when doing the following operation, and many more useful functions. It has an optional connection for a printer or PC which together with our PR3 printer allows obtaining weighing data (net weight, weight gross, tare, pieces, etc..) in Spanish, English, French and German, and in 5 different print formats. Its accumulation function combined with our printer PR3 allows adding up all weighing results and printing the total.

With our optional output tare, you can work without touching the keyboard. With a pedal or a button you can tare recipients or ingredients without pressing tare key. Get faster in preparing orders or in product packaging chain.

Dosing function at two different speeds.

The latest technology in dosing: Enter the dosing settings specific to the product on two different speeds: regulate the volume of the dose at two speeds to optimize the valves deactivation. Provided with 20 product memories to save the specific settings from each product.

Easy-to-clean

The K3i model is made of stainless steel and can be cleaned under running water thanks to a perfect waterproof seal IP-67.

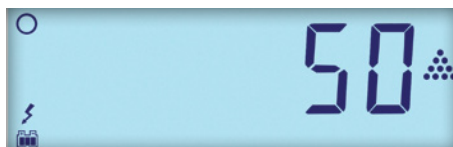


Function modes



Standard weighing

It weighs in grams, pounds or ounces.



Piece counting

It easily counts parts of similar weight, and memorizes unit weights of 100 different references for its later use.



Classification by weight

It classifies the parts by preselected minimal and maximal weight values. It works by blocks, with a direct display on the classification bar.

Wireless connection, the latest technology.



With optional data output RS 232-C compatible with our PR3-W (wireless) printer you can print even without cable. You can have your printer in the office and the scale in the warehouse.



Auto-hold function

Weight large-sized objects and see its weight on the display after removing the object. Four different auto-hold levels to adapt to your use.



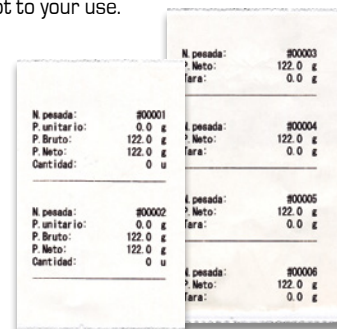
Wireless remote indicator

The remote display RD3-W works wireless and can be freely placed without cables, up to 50 meters away. Its digits size is 75mm.



Tare pedal (optional)

With this useful pedal you can operate the tare function without touching the scale.



Ticket printing

Weighing data (net weight, gross weight, tare, pieces, etc.) in 5 print formats and in 4 languages: Spanish, English, French and German. Cumulates weights and prints the weights and accumulated total.

Technical features

| Model | K3 | K3P | K3i |
|--|--|--------------------|-----------------|
| Reference | 6170 | 60209 | 6171 |
| Rang and divisions | Double range / 100.000 div. no OIML | | |
| Converter A/D | 24 Bite | | |
| Calibration weight | To select | | |
| Available quantities to enter the sample in piece counting | 10, 25, 50, 100, depending on the choice | | |
| Weight units | g (kg), lb, oz/lb | | |
| Print data | Peso | Peso, fecha y hora | Peso |
| Interface | RS 232C and TTL | | |
| Indicator material | ABS | ABS | Stainless steel |
| Watertight protection | IP-65 | IP-65 | IP-67 |
| Indicator size (mm) | 220 x 180 x 83 | 220 x 180 x 83 | 220 x 190 x 85 |
| Total net weight (kg) | 1,5 | 1,5 | 2,5 |

Available options

- Relay output
- Double data output, printer and RS 232-C
- PR3/PR3-W printers
- Remote displays RD3/RD3-W
- Tare pedal
- Virtual Key Software for a PC, data capture
- Stainless steel column and wall support
- Painted steel wall support
- Stainless steel column and base (K3i)
- Stainless steel column and epoxy painted steel (K3)
- OIML-C3 load cell option

Technical specifications

Power: 230 V/ 50 Hz (Euro) 11 V AC

Battery: Operation time 30/60 hours

Operation temperature: +5°C / +35°C

External dimensions (mm)

