PRODUCT BROCHURE

KERN SET-08

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ENGLISH



EasyTouch Take-out – The take-out function enables negative weighing out of a source container

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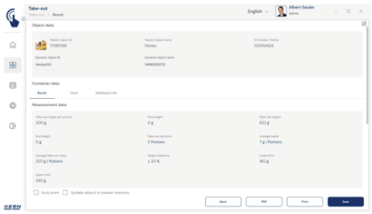
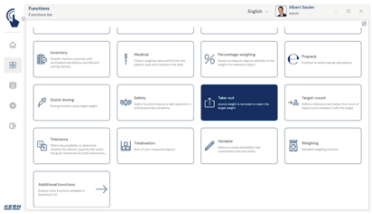
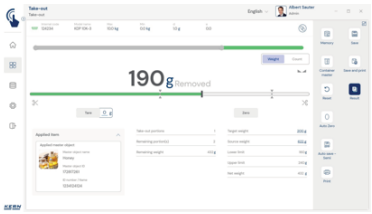
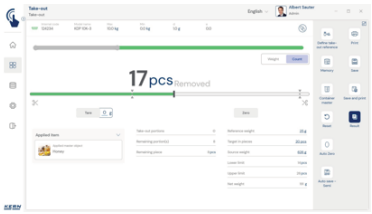
PRODUCT SHOWCASE











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DESCRIPTION

- Note: Prerequisite for this set is the basic program SET-01 Base
- The Take-out function enables defined portions to be removed quickly and efficiently from a source container placed on the balance. The balance provides the user whether a portion has been removed correctly or not, using visual and acoustic feedback. Each correct removal is displayed and stored by the system (“Negative weighing” or “Weighing by removing items”)
- With this take-out aid, portions can be taken out rapidly and easily. Accurate data storage by the system allows you to see at first glance, how many portions have been taken out and how high the quantity loss is per portion in comparison with the target quantity
- Colour bar graph: Shows the user clearly and quickly whether the weighing result is below, within or above the tolerance range. The result marker “I” also indicates exactly where the weight is within the tolerance range
- The target weights of the portions can be entered easily or can be taken from the current weight on the balance and be stored with a permitted tolerance. Using the “Quick keys” 1 to 4, take-out items can be stored and quickly recalled
- Central master data memory: Take-out objects can be stored in the memory of the system with portion weight,

permitted tolerance, ID number, name, image, etc. In this way this data does not have to constantly be entered again, but can be easily recalled from the memory. In the master data memory you can also store a possible tare value for the typical packaging, box or container, which will then be deducted automatically from the weighing result (PreTare)

- ID security: “ID security” offers the possibility of storing each weighed and stored classification result with a unique ID number (Dynamic Object ID) and an ID name (Dynamic Object Name). The saving process can be triggered on a semi-automatic or fully-automatic basis and always after the load has been taken off the balance and when load is applied again. This means that the user does not have to press any buttons for mass storage operations and can work efficiently
- Batch description: Each take-out sequence can be stored with customer order name, number and with its own batch number
- Statistical evaluation: For each take-out sequence the system evaluates the material loss in the sense of a take-out value above the defined target value and displays this both as a total as well as in relation to the individual portion
- Take-out in pieces: You can toggle between two take-out modes, take-out with weight and take-out using pieces. In mode using pieces, the user can weigh an individual reference weight, let the system calculate this weight or enter it direct. By doing this, the weights are converted into piece-count values

Basic and advanced modes: quick and easy to use in everyday working life

- EasyTouch is used in many professional applications to support weighing processes. The user's focus is usually on another primary activity – the weighing process is simply an integrated sub-step. This is why it should be as simple, clear and designed for error-free use as possible
- The so-called basic mode reduces the user interface to the essentials and ensures simple, user-friendly operation. Procedure in basic mode: In basic mode, the user simply selects the desired item, for example by scanning a barcode. The system then automatically performs the assigned function, such as weighing, piece counting, tolerance checks or other specific processes. The data is then saved - that's it. This automated procedure minimises sources of error and significantly optimises the workflow
- All functions are fully available in advanced mode. It is ideal for experienced users who regularly work with more complex requirements

Options

- The central data memory function Save Server (SET-10) for additional storage of all measurement data in a central, local server directory. By doing this the measurement data of all connected EasyTouch weighing systems as well as from all installed EasyTouch functions will be stored. A particular benefit of doing this for those users with several weighing systems is that all weighing data is consolidated in just one database and you can search for individual measurement data from several balances in just one table. The Save Server data memory is also tamper-proof and cannot be changed
- SET-261 Audio Management: With this option, individual voice or sound files can be stored in the system for specific events. As soon as the event occurs, the system plays the individual sound file instead of the standard

sound file in this case. In this way, for example, voice output can be stored for workshops for the blind, such as “too light”, “OK” or “too heavy”, KERN SET-261

License information

- Licensing: One license can be operated on up to four terminal devices (PC, laptop, tablet) at the same time, working independently
- User: You can store as many users as you need in one license
- Balances: You can store and operate as many balances as you need in one license

SPECIFICATIONS

Article codes, product groups & Status information

Model article-code	SET-08
Model-Serie	ETS
Assortment	KERN
Product Type	Software
Product group	EasyTouch
Product usage type	Main item;Accessories/Services
EAN code (Model)	4045761360518
Predecessor Model	SET-08-2021a
Successor Model	SET-08-2026e
Customs tariff number	85234910
Country of Origin	DE

Technical data - Packing & Shipping

Delivery time	1 d

FUNCTIONS

Standard



Option



SOFTWARES

Model	Description
SET-311	KERN EasyTouch SET-311 Quick Key
SET-10	KERN EasyTouch SET-10 Save Server
SET-14	KERN EasyTouch SET-14 Individual Print
SET-411	KERN EasyTouch SET-411 Hotkeys