

## PRODUCT BROCHURE

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**KERN**  
**SET-16**

Date: 18.03.2025

ENGLISH

Software EasyTouch

SET-16

**Batch and  
Statistics**

EasyTouch Batch and Statistics – Batch measuring with statistical analysis and batch print function

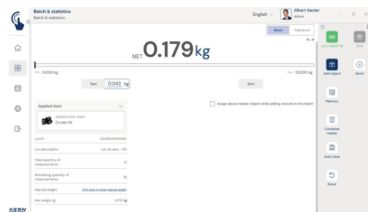
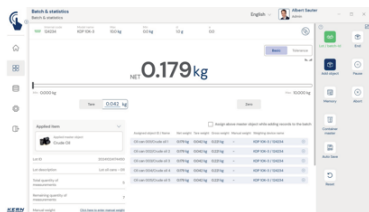
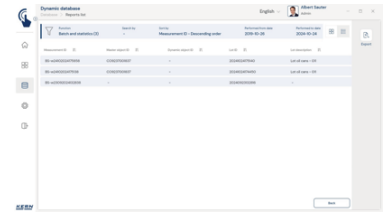
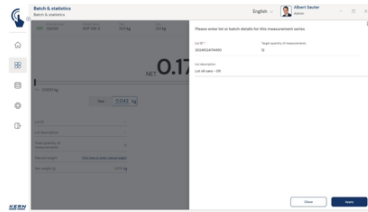
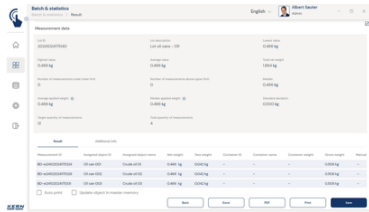
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## PRODUCT SHOWCASE



## DESCRIPTION

- Note: Prerequisite for this set is the basic program SET-01 Base
- Batch and Statistics is used to weigh a group of elements in relation to a group identification e.g. several items of a production batch/batch ID. All elements of this group can be printed out in a form. The system automatically calculates central statistical key figures
- The statistical key figures are always calculated from the net weights of all elements in a group. These are: total number of weighings within this group, average net weight of all elements in this group, Median of all elements in this group, standard deviation from the measurements in this group, smallest measurement in this group, largest measurement in this group
- All measurements are printed with their net, gross and tare weights. The measurements can be taken from different balances. Therefore in the printout the relevant balance, which was used to determine the measurements will also be shown
- All measurements are stored individually with a reference to the central batch number. In addition, all objects can be recorded with an ID number and individual ID name
- All measurements are printed out clearly in a central protocol, with all the details
- Typical use for determining fill levels of finished products

- 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), e.g. using a barcode scanner. 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
- Pauses: Large-scale measuring sequences can be paused at any time, saved temporarily and then resumed later
- Measurement errors can easily be deleted
- Tolerance Mode: With this, individual weighings can be expanded using a tolerance function. This means that for each individual weighing, there is a check to see whether that particular measurement is within or outside the defined tolerance
- Result in Tolerance mode with display as to whether those particular measurements are within or outside the tolerance
- Alarm memory function: Should EasyTouch be closed unexpectedly while a Batch and Statistics measurement sequence is in progress, the open data will be saved automatically. The measurement sequence can be opened again later and continued

## SPECIFICATIONS

### Article codes, product groups & Status information

Model article-code	SET-16
Model-Serie	ETS
Assortment	KERN
Product Type	Software
Product group	EasyTouch
Product usage type	Main item;Accessories/Services
EAN code (Model)	4045761360563
Predecessor Model	SET-16-2021a
Customs tariff number	85234910

Delivery time 1 d

## FUNCTIONS

### Standard



### Option



## Technical data - Packing & Shipping

## SOFTWARES

Model	Description
SET-26 1	KERN EasyTouch SET-26 1 Audio Management
SET-14	KERN EasyTouch SET-14 Individual Print
SET-40	KERN EasyTouch SET-40 Protect
SET-4 1 1	KERN EasyTouch SET-4 1 1 Hotkeys