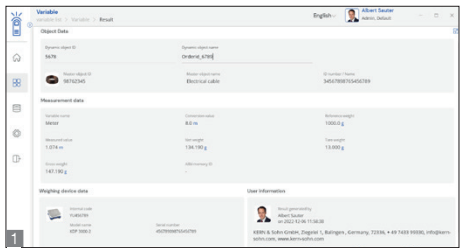
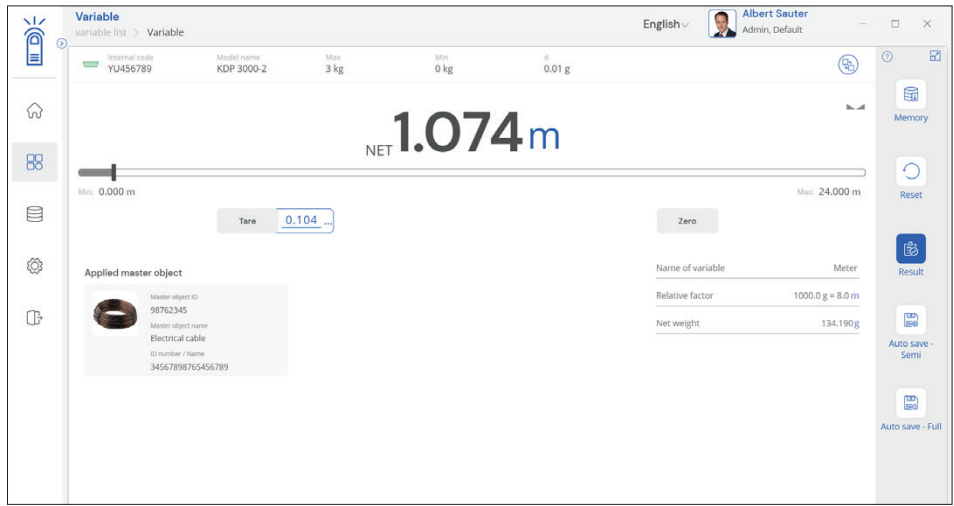
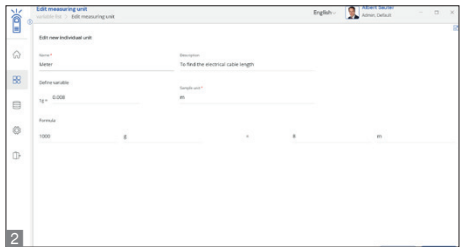


# KERN SET-07 EasyTouch Variable



Weighing result



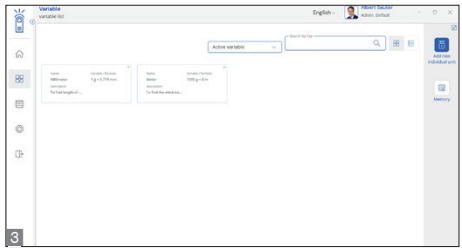
Definition of conversion formula

## ET Variable – Free variables function

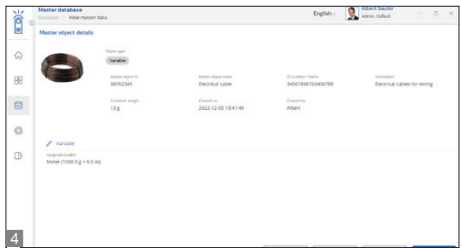
### Features

- Note: the required basis is **SET-01 ET OS** (basic package)
- The function is to determine other physical characteristics of items to be weighed, which have a linear connection with their weight. This function is used for example to determine the weight in relation to the length of cable, thread, wire or the surface (size) of paper, cardboard or other materials
- **1** The **weighing result** is automatically converted to the defined target unit and output as shown
- **2** A new **conversion formula** can be entered easily and quickly. The formula can relate to “g” or “kg”. In addition the formula can be given a name and a description. The converted result unit can also be freely defined
- **3** Stored formulae can be easily selected and used
- **4** Central **master data memory**: Free variable objects can be stored in the system memory with free variable profile, name, ID, image, etc. By doing this, these values do not have to be constantly re-entered, but can easily be recalled from the memory. In the master data memory, you can store a possible tare value for typical packaging, box or spools, which would typically be used for the item and which is then automatically subtracted from the weighing result

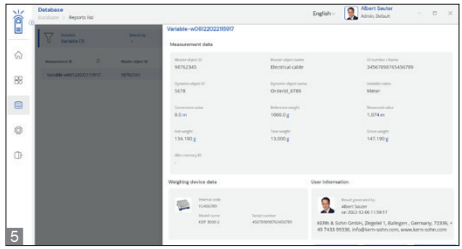
- **5 ID security**: Offers the possibility of saving every weighed and stored weighing result with a unique ID number (Dynamic Object ID) and an ID name (Dynamic Object Name). The saving process can occur on a semi-automatic or fully-automatic basis and certainly every time the load is taken off the balance and then load is applied again. This means that the user does not have to press any buttons for mass storage and can work efficiently
- **6 PC print function and barcode scanning function**: By operating the KERN EasyTouch App in a Windows® or Android™ environment you can use the full PC/tablet accessory infrastructure. In particular, standard Windows printers and PC label printers can print out extensive counting slips or compact adhesive labels with the count result to suit your requirements



Stored formulae

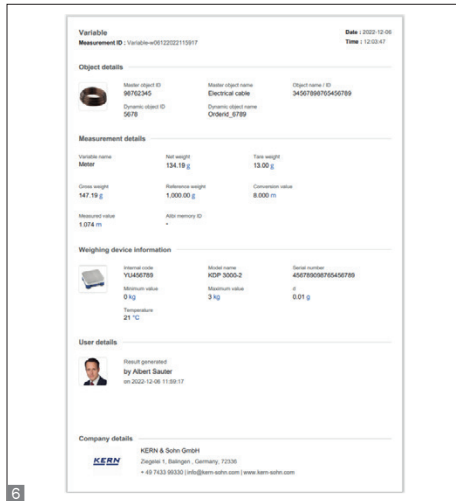


Master data memory



Dynamic memory

# KERN SET-07 EasyTouch Variable



Print protocol - free variables

## Options

- **Save-Server** central data memory function for additional storage of all measuring data in a central, local server directory. This is where measuring data is stored from all weighing systems connected using KERN EasyTouch, as well as all installed KERN EasyTouch functions. The advantage of this, particularly for users with several weighing systems, is having all weighing data consolidated in just one database and only having to search for individual measuring data from different balances in one table. Save-Server data storage is also tamper-proof and cannot be changed, KERN SET-10
- **Save-Cloud:** Has the same central data memory function as the Save-Server for all weighing systems connected to KERN EasyTouch. The difference is that in Save-Data Cloud, the storage location is a KERN Server, which can be accessed over the internet, instead of a server in a local network. Setting up Save-Data Cloud functionality takes place automatically and does not require a network administrator on the user side, KERN SET-101

## Technical data

- Licence model: A license can be operated on up to four terminal devices (PCs, laptops, tablets) at the same time and independently
- User: An unlimited number of users can be created in one license
- Balances: You can create and operate as many balances in one licence as you want
- Communication between balance/terminal device: Balances can communicate with the PC, laptop or tablet by serial connection, USB, Bluetooth, Ethernet or WIFI

STANDARD

OPTION