

Date: 19.04.2025

PRODUCT BROCHURE

KERN SET-22 Software EasyTouch SET-22 Difference

EasyTouch Difference - Difference weighing e.g. the growth of cell cultures

CONTACT

KERN & SOHN GmbH Ziegelei 1 72336 Balingen Germany

Phone : +49 7433 9933-0 Fax : +49 7433 9933-149 Email : info@kern-sohn.com Web : www.kern-sohn.com



Scan here for more information



PRODUCT SHOWCASE



Asserbity court Asserbity court Asserbity court Asserbity court asserbity court	Belch & statistics Institute estates of empire press Institute Technical Society (Second	Cheshitistian States and a second a second information and a second a second and a second a second a second and a second a s	Count International Annual Text
Constru Strand Stranger Tor gardly of white art hand	manana mananana mananananananananananana	Angue Byranie Manuar a marty filter our a log manufacture	Formulation The Strandstrane S
Exercises and the second secon	Medical Children market men and it must be particle and it must be address that data	96 Percentage weighing March intervention distant and the market of the market of the second	e Prepart Transition of a standard and a standard
P Cash Bring	Safety Markety Market and Andrew Safety	Internet State and State and the second to second the	-A Target-count





-	Detailed measurer							
2	Measurement series	ista						
~	Name and Address of the O	Difference (et	contact ratio	Colorer rane	Online (Balant Australian)	Cost carrier	Caronania.	ine.
8	D#-08020249093	MINNING	24	dist.	0007646282637	ORIDOSI	Weighing of the chickers	Abert Salar
20	Custainer details							
8	Contail-ser 1/3	0	ortainer 2 / 8	Container 3.	19			
	Capit		Cape 2	Cape 3				
D	Tare neight							
	Container & Coloran	Contrainer net using	in her seiger	(even weight	Albi memory @	Parternani data) tina	Automating	the during the loss
ъ I	Cape1	114	14	20 g		2024-10-08 102010	Abetimte	Menual tara applied
	Cape 2	204	24	20 g		2004-10-08 (6-08/0	Albert Saular	Herositere applied
	Cape 3	214	14	20 g		2024-10-08 10/2810	Abertinder	Menual law applied
	Consecutive weights							
	Container B. Charter	Test and give	Terr conject	from any 0	The set only 1	Total applied unight ()	Million Annual V	Partnersed data / Time
	Cape 1	1004	10.4	101.04		16.0 g		2014/07/08 10:10:14
	Cape 2	960 g	10.0 g	101.04		10.0 g		2014-10-0819-10-49

DESCRIPTION

- Note: Prerequisite for this set is the basic program SET-01 Base
- The difference function supports monitoring and evaluation of growth or change processes, as could occur, for example, in biological test sequences with cell cultures (monitoring). In this function, any number of sample carriers, e.g. Petri dishes with culture media can be defined, named and the corresponding initial weight recorded. The samples to be monitored are added to these sample carriers and the initial weights are recorded. Using the Difference function, these sample carriers can be weighed again and again at regular intervals. The Difference function automatically calculates the weight difference, i.e. the difference compared with the initial weight (e.g. the growth or other biological, chemical changes). These differences are saved and evaluated. Statistical evaluation of any differences can be downloaded as graphics and as data
- Graphical step-by-step instructions: The illustrated guide takes the user safely through the workflow when using difference weighing
- Repeating weighing sequences: Sample carriers with cell cultures can be weighed as often as required and can therefore be monitored for as long as you want
- Recalling the relevant sample carrier can be carried out either automatically, in accordance with the defined sequence, or manually using the ID number of the sample carrier, which can be scanned using a barcode, for



example. In this way, the risk of confusion and missed weighings is minimised

- Central master data memory: These weighing sequences can be stored in the memory of the system with the number of the containers (e.g. petri dishes), container IDs, ID number of the sequence, name of the sequence, batch name, etc.. In this way the data for this sequence does not have to be entered again for each repeated sequence, but can be easily recalled from the memory. The tare values for the petri dishes can also be stored in the master data memory. These are then automatically deducted from each weighing result
- Efficient weighing and saving of individual results: Sample holders can be stored with an ID number which can be scanned as a barcode to identify the correct sample holder

Options

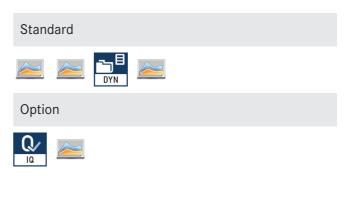
 The central data memory function Save Server (SET-10) for additional storage of all measurement data in a central, local server directory. By doing this the measurement data of all connected EasyTouch weighing systems as well as from all installed EasyTouch functions will be stored. A particular benefit 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

SPECIFICATIONS

Article codes, product groups & Status information

Model article-code	SET-22
Model-Serie	ETS
Assortment	KERN
Product Type	Software
Product group	EasyTouch
Product usage type	Main item;Accessories/Servic es
EAN code (Model)	4045761360433
Predecessor Model	SET-22-2021a
Customs tariff number	85234910

FUNCTIONS



Technical data - Packing & Shipping

Delivery time

1 d



SOFTWARES

Model	Description
SET-14	KERN EasyTouch SET-14 Individual Print