

PRODUCT BROCHURE

KERN 313-08

Date: 09.03.2026

ENGLISH



Weight set, E2, 1 mg - 5 kg, Knob, stainless steel polished, in wooden case

CONTACT

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information

Figure 1: Schematic representation of the experimental design. The figure shows two rows of icons representing different treatments. The top row shows a sequence of icons (1, 2, 5, 10, 20, 50, 100, 200, 500, 1000) with a corresponding 'mg' scale. The bottom row shows a sequence of icons (1, 2, 5, 10, 20, 50, 100, 200, 500, 1000) with a corresponding 'g' scale. Below the icons, a table lists the treatment groups and their corresponding Z-scores. The table has two columns: 'mg' and 'g'. The 'mg' column lists treatments from 1 mg to 1000 mg, and the 'g' column lists treatments from 1 g to 10 g. The Z-scores are calculated as $Z = \frac{mg - 1}{1000}$ for the 'mg' column and $Z = \frac{g - 1}{10}$ for the 'g' column. The Z-scores range from 0 to 1.00000.

Treatment	Z-score
1 mg-500 mg	$Z = 0.51171$
1 mg-10 g	$Z = 0.91171$
1 mg-100 g	$Z = 0.91171$
1 mg-200 g	$Z = 0.91171$
1 mg-500 g	$Z = 0.91171$
1 mg-1 kg	$Z = 0.91171$
1 mg-2 kg	$Z = 0.91171$
1 mg-5 kg	$Z = 0.91171$
1 mg-10 kg	$Z = 0.91171$

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	420×200×200 mm
Gross weight	18 kg
Net weight	18 kg
Shipping method	Parcel service
Packaging component - by weight - plastics	0 g
Delivery time	1 d

Optional Services

DAkkS Calibration	962-307
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FUNCTIONS

Standard



Option



SERVICES

Model	Description
<u>962-307</u>	DAkkS Calibration KERN 962-307
<u>962-307R</u>	DAkkS Recalibration KERN 962-307R
<u>921-307</u>	Guaranteed Plus-deviation (? +1/3 OIML) KERN 921-307
<u>920-708</u>	Marking (Last digits of serial number) KERN 920-708

SPARE PARTS

Model	Description
<u>313-080-100</u>	Box of Weights KERN 313-080-100
<u>315-242</u>	Tweezers KERN 315-242
<u>318-270</u>	Dusting Brush KERN 318-270