







Professional, high-resolution counting scale with 100 item memories and second balance interface, counting resolution up to 75,000 points

Features

- Memory (PLU) for 100 items with additional text, reference weight and tare weight, e.g. of
- The automatic reference weight optimisation of reference weight gradually improves the average piece weight value
- · Programmable using numerical key pad:
- required reference quantity
- known reference weight
- Three displays for weight display, reference weight, total pieces
- · Weighing with tolerance range: a visual and audible signal helps with portioning, dispensing or grading
- Fill-to-target function: Programmable target quantity or target weight e.g. for checkweighing. A signal will be displayed when the target value is reached
- · PRE-TARE function for manual subtraction of a known container weight, useful for checking fill-levels

- · Second balance interface to construct a high-resolution counting system, standard, e.g. with weighing bridges of KERN KFP V20
- · Draught shield standard for models with weighing plate size A, weighing space W×D×H 155×141×80 mm
- · Protective working cover included with delivery, for models with weighing plate size A, B

Technical data

- · Large backlit LCD displays, digit height 20 mm
- · Dimensions weighing surface
 - A Ø 80 mm
 - **B** W×D 295×225 mm, see larger picture
 - **C** W×D 370×240 mm
- · Overall dimensions W×D×H
- A 315×350×110 mm / 315×350×185 mm (incl. draught shield)
- B 315×350×100 mm
- C 370×360×100 mm
- Permissible ambient temperature 0 °C/40 °C

Accessories

- A, B: Protective working cover, scope of delivery: 5 items, KERN CFS-A02S05
- Internal rechargeable battery pack, operating time up to 70 h without backlight, charging time approx. 14 h, KERN GAB-A04
- Signal lamp for visual support of weighing with tolerance range, KERN CFS-A03
- Y-cable for parallel connection of two terminal devices to the RS-232 interface on the scale, e.g. signal lamp and printer, KERN CFS-A04
- · Further details, plenty of further accessories and suitable printers see Accessories

STANDARD



































_	OPTION						
>	=	DAkkS					
Y	ACCU	+3 DAYS					
o Y							

Model	Weighing capa- city [Max]	Readability [d]	Smallest part weight (Normal)	Counting resolution	Net weight approx.	Weighing __ plate _	Options DAkkS Calibr. Certificate
KERN	kg	g	g/piece	Points	kg		DAkkS KERN
CFS 300-3	0,3	0,001	0,05	60.000	2,6	Α	963-127
CFS 3K-5	3	0,01	0,5	60.000	3,4	В	963-127
CFS 6K0.1	6	0,1	1	60.000	3,2	В	963-128
CFS 15K0.2	15	0,2	2	75.000	3,4	В	963-128
CFS 30K0.5	30	0,5	5	60.000	3,4	В	963-128
CFS 50K-3	50	1	10	50.000	4,4	C	963-128