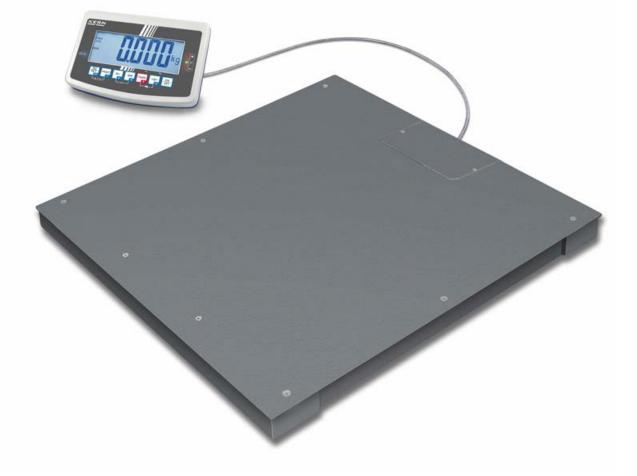
Floor scale KERN BFB







Weighing bridge with screwed-on weighing plate (IP67) and XXL display device, with EC type approval [M]



Weighing plate can be unscrewed - The weighing plate can be conveniently unscrewed for maintenance or cleaning purposes



Easy levelling of the weighing bridge as well as access to the junction box from above



Did you know? Our floor scales are delivered in a robust wooden box. This protects the high-quality weighing technology from environmental influences and stresses during transportation. KERN – always one step ahead

## Floor scale KERN BFB



## Features

- Weighing **I**, **B**, **D** plate screwed on from the top, so it easy to remove, hygienic and easy to clean
- Models with weighing plate size , B, C: Weighing bridge: steel, powder coated Models with weighing plate size : Weighing bridge: corrugated steel
- 4 silicone-coated steel load cells, dust and spray protection IP67
- Display device: for details see KERN KFB-TAM
- Benchtop stand incl. wall mount for display device as standard
- Totalising of weights and piece counts
- Protective working cover included with delivery

## **Technical data**

- Large backlit LCD display, digit height 52 mm
- Weighing plate dimensions, steel, powder coated
   M×D×H 1000×1000×85 mm
- W×D×H 1500×1250×85 mm
- W×D×H 1500×1500×85 mm
- W×D×H 1500×1500×130 mm
- Dimensions of display device W×D×H 250×160×58 mm
- Cable length of display device approx. 5 m
- Permissible ambient temperature -10 °C/40 °C



## Accessories

- Protective working cover, scope of delivery 5 items, KERN KFB-A02S05, € 44,-
- ■ Stand to elevate display device, Height of stand approx. 800 mm, KERN BFS-A07, € **170,**-
- Pair of base plates to fix the weighing bridge to the floor, for models with weighing plate size
  ▲, ④, KERN BFS-A06N, € 80,▶ KERN BFS-A10, € 67,-
- Is Ascending ramp, steel, lacquered, not included, for models with weighing plate size
   KERN BFS-A02N, € 510, KERN BFS-A09N, € 685,-
- KERN BFS-A11, € 670,-
- ✓ Stable pit frame, Steel, for models with weighing plate size
  ✓ KERN BFS-A03N, € 440,☑ KERN BFS-A04N, € 1020,-
- KERN BFS-A08N, € 570,-
- Internal rechargeable battery pack, operating time up to 35 h without backlight, charging time approx. 10 h, must be ordered at purchase, KERN KFB-A01, € 40,-
- Bluetooth data interface for wireless data transfer to PC or tablets, must be ordered at purchase, not in combination with verification, When installing the Bluetooth data interface, the RS-232 data interface can no longer be used, KERN KFB-A03, € 160,-



- Analogue module, not possible in combination
   with signal lamp
- Analogue module 0–10 V, must be ordered at purchase, KERN KFB-A04, € 170,– Analogue module 4–20 mA, must be ordered at purchase, KERN KFB-A05, € 170,–
- Signal lamp for visual support of weighing with tolerance range, KERN CFS-A03, € 330,Large display with superior display size,
- KERN YKD-A02, € 310,-
- Cable with special length 15 m, between display device and platform, for verified models which must be ordered at the time of purchase, KERN BFB-A03, € 198,-
- Further details, plenty of further accessories and suitable printers see *Accessories*



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**Note:** For verified scales the weighing bridge must be fixed to the floor. Optionally, with an access ramp, a footplate pair or a pit frame

Shipment via freight forwarder. Please ask for dimensions, gross weight, shipping costs



Model	Weighing capacity	Readability = Verification value	Minimal load	Net weight	Weighing plate	Price excl. of VAT	Option			
							Verification		DAkkS Calibr. Certificate	
	[Max]	[d] = [e]	[Min]	approx.		ex works	MIII		DAkkS	
KERN	kg	kg	kg	kg		€	KERN	€	KERN	€
BFB 600K-1SNM	600	0,2	4	105	A	1650,-	965-230	150,-	963-130	196,-
BFB 600K-1NM	600	0,2	4	140	В	2300,-	965-230	150,-	963-130	196,-
BFB 1T-4SNM	1500	0,5	10	105	A	1640,-	965-230	150,-	963-130	196,-
BFB 1T-4NM	1500	0,5	10	140	В	2310,-	965-230	150,-	963-130	196,-
BFB 3T-3NM	3000	1	20	140	В	2310,-	965-232	225,-	963-132	520,-
BFB 3T1LM	3000	1	20	155	C	2580,-	965-232	225,-	963-132	520,-
BFB 6T-3M	6000	2	40	230	D	3060,-	965-232	225,-	963-132	520,-

Note: For applications that require verification, please order verification at the same time, initial verification at a later date is not possible. Verification at the factory, we need to know the full address of the location of use.