

Stainless steel drive-through scale (IP68) with stainless steel display device (IP65), with EC type approval [M]

Features

- · Robust stainless steel drive-through scale for rapid weighing of e.g. laundry carts, container trolleys, roller containers, etc. Ideal for hospital laundry services, goods inwards, hospital kitchens, etc.
- · Low platform height and integrated access ramps on both sides facilitate access. No need for pit frame installation - which saves money
- Ideal for the ever-increasing hygienic requirements in the food, pharmaceutical and chemical industries.
- · Your support in a HACCP-compliant quality system
- Meighing bridge: stainless steel, extremely resistant to bending due to material thickness, 4 welded stainless steel load cells, dust and spray protection IP68. Weighing bridge can also be delivered as component without the display device, for details see KERN KFD-V40
- Display device: for details see KERN KFN-TM
- Totalising of weights and piece counts
- Internal rechargeable battery pack included with the delievery

• 3 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

Technical data

- · Large backlit LCD display, digit height 52 mm
- Weighing plate dimensions W×D 1000×1000 mm (Without ramps)
- Platform height in the drive-through area: 80 mm
- · Overall dimensions W×D×H 1600×1200×80 mm
- Dimensions of display device W×D×H 266×165×96 mm
- Permissible ambient temperature -10 °C/40 °C

Accessories

- 4 Stand to elevate display device, height of stand approx. 750 mm, KERN YKP-02, € 220,-
- · Pair of base plates to fix the weighing bridge







to the floor, KERN BFN-A03, € 95,-

- · Internal rechargeable battery pack, operating time up to 35 h without backlight, charging time approx. 12 h, KERN GAB-A04, € 42,-
- Data interface RS-232, interface cable included, approx. 1,5 m, must be ordered at purchase, KERN KFN-A01, € 220,-
- · 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, must be ordered at purchase, Analogue module 0-10 V, KERN KFB-A04, € 170,-Analogue module 4-20 mA, KERN KFB-A05, € 170,-
- 5 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,-
- · For further details, plenty of further accessories and suitable printers, see Internet

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

Shipment via freight forwarder. Please ask for dimensions, gross weight, shipping costsdevice on request.

Optionally configurable with IP68 display device on request, for details see chapter 13

STANDARD



















































Model	Weighing	Readability =	Minimal load	Cable length	Net weight	Price	Option			
	capacity	Verification value		of display		excl. of VAT	Verifica	ition	DAkkS Calibr. C	Certificate
	[Max]	[d] = [e]	[Min]	device approx.	approx.	ex works	MI		DAkkS	
KERN	kg	kg	kg	m	kg	€	KERN	€	KERN	€
NFN 600K-1M	600	0,2	4	5	105	4170,-	965-230	150,-	963-130	196,-
NFN 1.5T-4M	1500	0,5	10	5	105	4140,-	965-230	150,-	963-130	196,-

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.