

Pallet scale with stainless steel load support (IP67) and stainless steel display device (IP65), with EC type approval [M]

## Features

- High mobility: thanks to rechargeable battery operation, compact, lightweight construction, it is suitable for the use in several locations (production, warehouse, dispatch department etc.)
- Load support: stainless steel, Weighing bridge can also be delivered as component without the display device, for details see KERN KFU-V30
- 4 silicone-coated steel load cells, dust and spray protection IP67
- Your support in a HACCP-compliant quality system
- Ideal for the increased hygienic requirements in the food industries
- Display device: for details see KERN KFN-TM
- The scale can be easily transported using rollers and a handle and does not require much storage space
- Hold function: When the weighing conditions are unstable, a stable weight is calculated determining an average value

- Weighing with tolerance range (checkweighing): A visual and audible signal assists the rapid checking of items on palettes
- Totalising of weights
- 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
- Dimensions of display device W×D×H 266×165×96 mm
- Cable length of display device approx. 5 m
- Permissible ambient temperature -10 °C/40 °C









## Accessories

- If Stand to elevate display device, height of stand approx. 800 mm, KERN BFN-A04, € 355,–
- Internal rechargeable battery pack, operating time up to 35 h without backlight, charging time approx. 10 h, KERN GAB-A04, € 42,-
- RS-232 data interface including interface cable, 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 possible in combination with verification, KERN KFB-A03, € 160,-
- 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,-
- 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*

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

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



Model	Weighing capacity [Max]	Readability = Verification value [d] = [e]	Verification value [e]	Minimal load [Min]	Net weight approx.	Price excl. of VAT ex works			Option DAkkS Calibr. Certificate DAkkS	
KERN	kg	kg	kg	kg	kg	€	KERN	€	KERN	€
UFN 600K200IPM	600	0,2	0,2	4	55	2000,-	965-230	150,-	963-130	196,-
UFN 1.5T0.5IPM	1500	0,5	0,5	10	50	2000,-	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.										