

Crane scales KERN HFM · HFO



KERN HFM



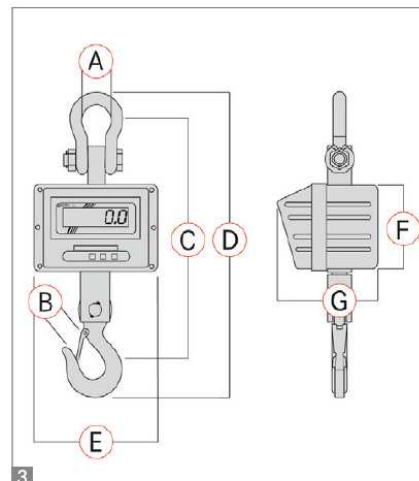
KERN HFO



1



2



3

Industrial crane scale up to 10 t – now also with EC type approval [M]

Features

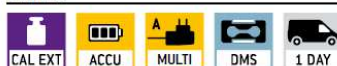
- With the TÜV certification mark, the scale meets the requirements of the standard EN 13155 (Non-fixed load lifting attachments/ Breakage resistance) and EN 61010-1 (Electrical safety)
- Professional device for robust applications** in production, quality control, logistics etc.
- Because of its stable construction and robust design, it is ideal for continuous use in industrial environment
- High mobility:** thanks to battery operation, compact construction and low weight, it is suitable for use in several locations (production, warehouse, dispatch department etc.)

- Adaptation to unstable environmental conditions by changing the readability
- High resolution readout: Readout [d] for 5 sec increased by one decimal place at the touch of a key, only for models with EC type approval
- Hold function:** When the weighing value remains unchanged the weight indicated on the display is automatically „frozen“ until the HOLD key is pressed
- Tare:** Resets the display to „0“ when there is a load on the scale. Now removed or added loads are directly displayed
- Hook with safety catch,** revolving
- Radio remote control** standard. Range up to 20 m. All functions can be selected (excl. ON/OFF). WxDxH 48x10x95 mm. Batteries included, 2 x 1,5 V AAA

Technical data

- Superior display size: digit height 30 mm. Luminescent LED display of weight values, even from a distance or under poor lighting conditions
- Rechargeable battery pack internal, standard, operating time up to 50 h, charging time approx. 14 h
- Precision: 0,2 % of [Max]
- Permissible ambient temperature -10 °C / 40 °C

STANDARD



FACTORY



Käyttötarkoituksiin:

Koukkuvaaka, riippuvaaka, roikkuvaaka, varmennettu koukkuvaaka, nosturivaaka

Model	Weighing range [Max] kg	Readout [d] g	Net weight approx. kg	Dimensions							Options		
				A	B	C	D	E	F	G	Verification		Calibr. Certificate
				mm	mm	mm	mm	mm	mm	mm	M M KERN		DKD KERN
KERN													
HFM 1T0.1	1000	100	13,2	80	40	540	610	270	200	175	-	-	963-130H
HFM 3T0.5	3000	500	15,7	75	50	540	610	270	200	175	-	-	963-132H
HFM 5T0.5	5000	500	22,3	75	50	650	730	300	230	190	-	-	963-132H
HFM 10T1	10000	1000	34	100	60	750	840	300	230	190	-	-	963-133H
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.													
HFO 1.5T0.5M	1500	500	15	80	40	540	610	270	200	175	950-130H		963-130H
HFO 3T1M	3000	1000	16,5	75	50	540	610	270	200	175	950-132H		963-132H
HFO 6T2M	6000	2000	25	75	50	650	730	300	230	190	on request	on request	963-132H