

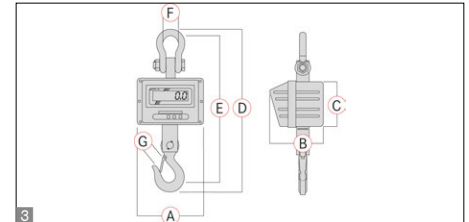
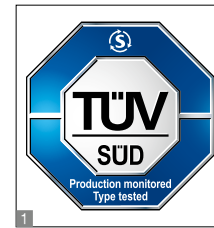
Crane scales KERN HFM · HFO



KERN HFM



KERN HFO



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

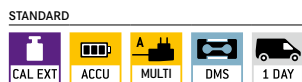
Features

- With the **TÜV certification mark**, the scales meet 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 rechargeable battery operation, compact, lightweight construction, it is suitable for the use in several locations (production, warehouse, dispatch department etc.)
- Adaptation to unstable environmental conditions** by changing the readability

- High resolution readability:** Readability [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). W×D×H 48×10×95 mm. Batteries included, 2×1.5 V AAA

Technical data

- Superior display size: digit height 30 mm, bright with high contrast for easy reading of weighing results, even in poor lighting conditions
- Rechargeable battery pack internal, operating time up to 50 h without backlight, charging time approx. 14 h
- Precision: 0,2 % of [Max]
- Permissible ambient temperature 0 °C/40 °C



Model	Weighing capacity [Max] kg	Readability [d] g	Net weight approx. kg	Dimensions							Option				
				A	B	C	D	E	F	G	Verification		DAkkS Calibr. Certificate		
				mm	mm	mm	mm	mm	mm	mm	M	KERN	DAkkS KERN		
KERN															
HFM 1T0.1	1000	100	14	270	175	200	610	540	68	40	-	-	963-130H		
HFM 3T0.5	3000	500	16	270	175	200	610	540	74	40	-	-	963-132H		
HFM 5T0.5	5000	500	24	300	190	230	730	650	74	55	-	-	963-132H		
HFM 10T1	10000	1000	34	300	190	230	840	750	92	60	-	-	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	16	270	175	200	610	540	60	35	965-130H		963-130H		
HFO 3T1M	3000	1000	17	270	175	200	610	540	80	47	965-132H		963-132H		
HFO 6T2M	6000	2000	30	300	190	230	730	650	80	54,4	965-132H		963-132H		