



KERN HFD-M

Robust, high-resolution crane scale up to 12 t, now also with EC type approval [M] or protection type IP67



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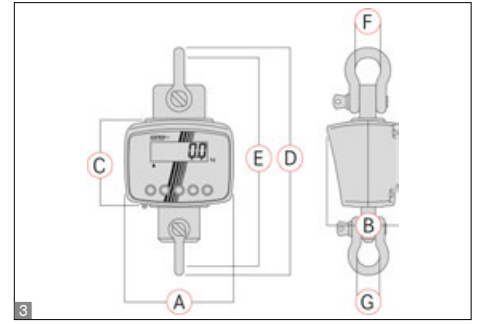
High mobility thanks to rechargeable battery operation, compact, lightweight construction, it is suitable for the use in several locations (production, warehouse, dispatch department etc.)



Solid shackles, non-revolving



Radio remote control standard. Range up to 20 m. All functions can be selected. W×D×H 65×24×100 mm. Batteries included, 1× 12 V 23A



Features

- The models with M add-on have EC type approval and because of this they are ideal for use in verified applications such as, for example, calculation of a total price, based on weight
- The models with IP add-on have special spray and dust protection to IP67 and because of this they are ideal for use in harsh environments
- 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)
- 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.)
- 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

Technical data

- Superior display size: digit height 30 mm, bright backlight for easy reading of weighing results, even in poor lighting conditions
- Internal rechargeable battery pack, as standard, operating time up to 70 h without back light, charging time approx. 12 h. Battery pack accessible from the outside, which means it is easy to replace
- Precision: 0,2 % of [Max]
- Permissible ambient temperature -10 °C/40 °C

Accessories

- Internal rechargeable battery pack for load support, operating time up to 70 h without backlight, charging time approx. 12 h, KERN HFD-A04, **€ 90,-**
- Charging station for external battery charging, scope of delivery: charging station, exchangeable battery, mains adapter, KERN HFD-A07, **€ 110,-**
- Hook with safety catch, cast steel, galvanised and lacquered, non-revolving, suitable for models HFD 600, HFD 1T: KERN HFD-A01, **€ 45,-**
HFD 3T: KERN HFD-A02, **€ 65,-**
HFD 6T, HFD 10T: KERN HFD-A03, **€ 120,-**
- Bluetooth data interface for wireless data transfer to PC or tablets, must be ordered at purchase, KERN HFD-A06, **€ 220,-**

STANDARD: CAL EXT, IP 67, ACCU, MULTI, DMS, 1 DAY, 2 DAYS, HFD-IP, HFD-6T-3M

OPTION: DAKKS +3 DAYS

FACTORY: BT 4.0, M +3 DAYS, HFD-M

Model	Weighing capacity [Max] kg	Readability [d] g	Net weight approx. kg	3 Dimensions							Price excl. of VAT ex works €	Option			
				A	B	C	D	E	F = G	Verification KERN		€	DAkkS Calibr. Certificate DAkkS KERN	€	
Triple range balance switches automatically to the next largest weighing capacity [Max] and readability [d]															
HFD 600K-1	150 300 600	50 100 200	9	194	129	145	421	383	50,8	410,-	-	-	963-130H	210,-	
HFD 1T-4	300 600 1500	100 200 500	9	194	129	145	421	383	50,8	420,-	-	-	963-130H	210,-	
HFD 3T-3	600 1500 3000	200 500 1000	10	194	129	145	421	383	50,8	590,-	-	-	963-132H	520,-	
HFD 6T-3	1500 3000 6000	500 1000 2000	15	194	129	145	477	426	68,3	740,-	-	-	963-132H	520,-	
HFD 10T-3	3000 6000 12000	1000 2000 5000	20	194	129	145	573	510	82,5	840,-	-	-	963-133H	730,-	
Protection against dust and water splashes IP67															
HFD 600K-1IP	150 300 600	50 100 200	9	194	129	145	421	383	50,8	570,-	-	-	963-130H	210,-	
HFD 1T-4IP	300 600 1500	100 200 500	9	194	129	145	421	383	50,8	580,-	-	-	963-130H	210,-	
HFD 3T-3IP	600 1500 3000	200 500 1000	10	194	129	145	421	383	50,8	790,-	-	-	963-132H	520,-	
HFD 6T-3IP	1500 3000 6000	500 1000 2000	15	194	129	145	477	426	68,3	840,-	-	-	963-132H	520,-	
HFD 10T-3IP	3000 6000 12000	1000 2000 5000	20	194	129	145	573	510	82,5	960,-	-	-	963-133H	730,-	
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.															
HFD 600K-1M	600	200	9	194	129	145	421	383	50,8	530,-	965-130H	132,-	963-130H	210,-	
HFD 1T-4M	1500	500	9	194	129	145	421	383	50,8	540,-	965-130H	132,-	963-130H	210,-	
HFD 3T-3M	3000	1000	10	194	129	145	421	383	50,8	710,-	965-132H	200,-	963-132H	520,-	
HFD 6T-3M	6000	2000	15	194	129	145	477	426	68,3	860,-	965-132H	200,-	963-132H	520,-	
HFD 10T-3M	12000	5000	20	194	129	145	573	510	82,5	990,-	965-133H	300,-	963-133H	730,-	