



Standard



Adjusting program (CAL):
For quick setting of the balance's accuracy. External adjusting weight required.



Weighing units: can be switched to e.g. non-metric units at the touch of a key. See balance model.



Spray and dust protection: The type of protection is shown by the pictogram. For a definition see the glossary, page 96.



Tare: put back displayed value to „0“ during weighing process, e.g. to add or remove weighing material from a container.

Order Hotline:
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**Industrial crane scale up to 10 t,
IP 65, verifiable**

KERN HTS
Crane scale



Further functions

- 10 tare memory units
- 10 unassigned memory units, e.g. for weight increments or identification numbers
- Totals memory, adds up all individual weighing processes (TOTAL)
- Peak load display (manual peak hold)



Luminescent LED display

digit height 30 mm. The luminosity can be adjusted in 2 stages to preserve the battery. Digit height for models with
Max ≤ 1.500 kg:
25 mm,
Max ≥ 3.000 kg:
30 mm

Charge display
for integrated rechargeable battery pack, visual via LED

Display Gross/Tare/Net
by means of LEDs

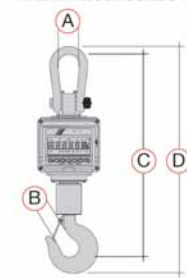
Data hold function
the weight display is "frozen" by double-pressing a key, until the "C" key is pressed

Infrared remote control
standard. Range approx. 15 m. All functions can be selected. Input via numeric key pad, incl. protective case, WxDxH 200x80x28 mm



Ready for use
Battery size AA
(2 x 1.5V) included

Hook
with safety catch,
revolving



STANDARD



see page 84



Adjusting program CAL
External test weights at an additional price

Metal housing

Standby function
automatic switch off of the display after 5 min without a change of load. Automatic activation with the touch of a key

Rechargeable battery pack

internal, standard, operating time approx. 150 h, charging time approx. 15 h.
For models with **Max ≤ 1.500 kg** internal with mains adapter. Can be reordered,
KERN HTS-A01

For models with **Max ≥ 3.000 kg** external, through battery charger. Can be reordered,
KERN HTS-A02

Verifiable version

Please indicate at purchase: desired model with **M** add-on, e.g. **HTS 600K200 IPM**.

Order example:

Scale price

+ Add. price, verifiability M

Total scale price

+ Verification (if required)

Model	Weighing range Max	Read-out d	Min. load Min	Net weight approx.	Housing size WxDxH	Dimensions				OPTION alternative		
						A	B	C	D	Veri- cation KERN	M III Certi- cate KERN	DKD
KERN	kg	g	kg	kg	mm	mm	mm	mm	mm			
HTS 150K50IP	150	50	1	14	200x204x160	45	30	435	480	950-129	1	963-129
HTS 300K100IP	300	100	2	14	200x204x160	45	30	435	480	950-129	1	963-129
HTS 600K200IP	600	200	4	14	200x204x160	45	30	435	480	950-130	1	963-130
HTS 1.5T0.5IP	1500	500	10	14	200x204x160	60	28	443	505	950-130	1	-
HTS 3T1IP	3000	1000	20	40	279x254x381	90	45	735	815	950-132	1	-
HTS 6T2IP	6000	2000	40	65	279x254x381	100	67	900	1040	950-132	1	-
HTS 10T5IP	10000	5000	100	65	279x254x381	100	67	900	1040	950-132	1	-