Industry

Crane scale







CAL 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.



TOL Weighing with tolerance range: Upper and lower limiting can be programmed individually, e.g. dosina / sortina.



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



Rechargeable battery pack: rechargeable set.

Industrial crane scale up to 10 t, KERN HTS IP65, with EC-Type Approval (M)



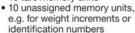
[3]

Years warranty

FACTORY

Further functions

10 tare memory units



Totals memory, adds up all individual weighing processes (TOTAL)

 Peak load display (manual peak hold)



Charge condition indicator for integrated rechargeable battery pack, using LED

Display Gross/Tare/Net



Luminescent LED display

digit height 30 mm. The luminosity can be adjusted in 2 stages to preserve the battery. Digit height for models with

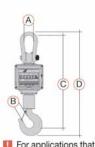
Max ≤ 1.500 kg: 25 mm Max ≥ 3.000 kg: 30 mm

Data hold function

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



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









OTOTAL OF

GROSS STARE SNET

C FOTAL F



robust 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 kev



Rechargeable battery pack

internal, standard, operating time approx. 150 h, charging time approx. 15 h. For models with $Max \le 1.500$ 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**

Technical Data:

Precision 0.1% of Max

UNITS Further weighing units (only HTS without "M"): see the internet.



Verifiable version

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

Scale price

Add. price, verifiability Total scale price

+ Verification (if required) II For applications that require verification, please order verification at the same time, initial verification at a later date is not possible.

Model	Weigh.	Read-	Min.	Net	Housing	Dime	ension	18		OPTIONS alternative
KERN	range Max kg	out d	load Min kg	weight approx. kg	size WxDxH mm	(A)	B	C mm	D mm	Verification Cate KERN KERN
HTS 150K50IP	150	50	1	14	200x204x160	45	30	435	480	950-129 963-129
HTS 300K100IP	300	100	2	14	200x204x160	45	30	435	480	950-129 963-129
HTS 600K200IP	600	200	4	14	200x204x160	45	30	435	480	950-130 963-130
HTS 1.5T0.5IP	1500	500	10	14	200x204x160	60	28	443	505	950-130 963-130
HTS 3T1IP	3000	1000	20	40	279x254x381	90	45	735	815	950-132 -
HTS 6T2IP	6000	2000	40	65	279x254x381	100	67	900	1040	950-132 -
HTS 10T5IP	10000	5000	100	65	279x254x381	100	67	900	1040	950-132 -

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Order Hotline: Go to back page of catalogue

KERN - Your DKD-Calibration Partner

issues DKD calibration certificates for balances and test weights in its own accredited laboratories. It is internationally valid. KERN is a manufacturer of test weights in the international

classes of accuracy E1, E2, F1, F2, M1, M2, M3, from 1 mg up to 2000 kg

DKD = German Calibration Service





Your KERN specialist dealer