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Compact crane scale with integrated display can also be used for tensile force measurement

Features

- **1** 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)
- With its high-quality finish, low weight and compact dimensions, this crane scale (tensile force gauge) is an essential device for industrial use
- Because of its compact design it is also ideally suited for installation in systems where space is limited, etc.
- Ideally suited for determining weight quickly while loading and unloading
- Peak load display (peak hold)
- Hold function: For easy reading of the weighing result, the display can be „frozen“ by pressing the Hold key
- Tare: Resets the display to „0“ when there is a load on the scale. Now removed or added loads are directly displayed

Technical data

- Large backlit LCD display, digit height 23 mm
- Material and design of housing/load support, models with
[Max] ≤ 3 t: aluminium/stainless steel bushing
[Max] > 3 t: steel/steel
- Rechargeable battery pack integrated, as standard, operating time up to 30 h without backlight, charging time approx. 12 h
- Optional battery operation, 3×1.5 V AA not included in scope of delivery, operating time up to 30 h
- Precision: 0,2% of [Max]
- Internal measuring frequency: 60 Hz
- Weighing units: kg, lb, N
- Permissible ambient temperature 5 °C/35 °C

STANDARD



OPTION



Model	Weighing capacity [Max] kg	Readability [d] g	Net weight approx. kg	2 Dimensions									Options	
				A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	I mm	Calibr. Certificate DAkkS accr. KERN	
KERN														
HFA 600K-1	600	200	1,8	90	62	100	255	165	27	27	30	30	963-130H	
HFA 1T-4	1000	500	1,8	90	62	100	255	165	27	27	30	30	963-130H	
HFA 3T-3	3000	1000	2,0	90	62	100	255	165	27	27	30	30	963-132H	
HFA 5T-3	5000	2000	4,0	90	62	100	255	165	30	30	30	30	963-132H	
HFA 10T-3	10000	5000	6	90	72	100	275	185	40	40	40	40	963-133H	