



## - with digital display and radio control model TKI

The crane weigher can be operated by radio control. The displayed values can be taken off the remote control device and can be transferred to a PC. Several measured values can be totalled and saved. Various functions like piece counting, maximum weight (gross/net) can be realized.

### Features

- TKI crane weigher has the same features like the model TKE.
- Remote control and data exchange via radio transmission.
- USB interface
- Accumulation memory

### Options

- User software for data processing
- PC cable
- Lower hook

### Scope of delivery

- Crane weigher with infrared remote control
- Remote control and data exchange via radio transmission.
- 8x 1.5V AA batteries
- Carrying case
- Test certificate
- Upper and lower shackle

## Crane weighers

### Measuring range 0 - 9.5 t

The crane weighers TKE and TKI are compact measuring devices for the weighing of loads.

Due to the compact design and robust steel housing the crane weighers are suitable for a wide range of applications. The crane weighers have a liquid crystal display (LCD), which can tare as well as show either the gross or the net load.

Both models TKE and TKI are fitted with an infrared remote control with a range of 8 m.

## - with digital display model TKE

### Features

- High accuracy:  $\pm 0,03\%$  of the weighing range
- Lightweight design
- Easy-to-read display
- Easy to use
- Robust design
- Retains the peak value to memory.
- Operating time of about 40 hours (without radio frequency communication)
- Automatic setting to zero when load indicator is switched on.
- Display of maximum weight (gross/net).
- Display of measuring units on the load indicator.
- Measuring units g, kg, t and lbs.
- Automatic stand-by for a prolonged battery lifetime.

### Option

- Lower hook

### Scope of delivery

- Crane weigher with with infrared remote control
- 4x 1.5V AA batteries
- Carrying case
- Test certificate
- Upper and lower shackle

## Technical data model TKE and model TKI

Model	TKE 1,5 TKI 1,5			TKE 6,0 TKI 6,0			TKE 9,5 TKI 9,5		
	EAN-No. model TKE 4053981**	**801995			**802008			**802015	
EAN-No. model TKI 4053981**	**841540			**856179			**841557		
Measuring range, t	0 - 1.5			0 - 6.0			0 - 9.5		
Breaking load, t	≥ 4.5			≥ 24.0			≥ 38.0		
Weight with lifting accessories, kg	6			10			15		
Resolution step, kg (partition)	up to 300 0.1	up to 600 0.2	up to 1500 0.5	up to 1500 0.5	up to 3000 1.0	up to 6000 2.0	up to 3000 1.0	up to 6000 2.0	up to 9500 5.0
Operation time, approx., h <sup>1</sup>	40								
Temperature range (operation)	- 10 °C up to +40 °C								
Temperature range (storage)	- 10 °C up to +40 °C								
Protection	IP 40								
Display (LCD 25 mm high)	5 ½ digits								
Tare range	100% of rated capacity								
Overload warning	The crane weigher switches off when exceeding the rated load.								

<sup>1</sup>with 4x 1.5V AA batteries (without radio frequency communication)

## Dimensions model TKE and model TKI

Model	TKE 1,5 TKI 1,5	TKE 6,0 TKI 6,0	TKE 9,5 TKI 9,5
A, mm	193	226	246
B, mm	175	175	175
C, mm	49	59	80
D, mm	24	37	46
E, mm	44	58	74
F, mm	133	133	133
G, mm	104	104	104
H, mm	330	363	430
I, mm	153	170	180

