

# IP protected platform scale KERN IXS



## Platform scale with stainless steel IP68 indicator, XL display and EC type approval [M]

### Features

- **Ideal for the robust industrial applications**
- **Robust stainless steel indicator** with IP68 protection, ideal for industrial applications, for easy and hygienic cleaning, with integrated power supply. Wall mount standard. For additional information see page 136, KERN KXS-TM
- **Superior display size:** digit height 55 mm. Bright backlight for easy reading of weighing results, even in poor lighting conditions
- **Stainless steel weighing plate**
- Substruction in wing design, extremely resistant to bending, steel, lacquered

- **Load cells** aluminium, silicone-coated.
- **IP65:** Dust and spray protected
- **ESD drain to protect against electrostatic discharge** e.g. for electrostatically-charged weighing objects or people who work with the scale
- Thanks to the RS-232, RS-485 and Bluetooth (optional) interfaces, the scale can easily be connected to existing networks to facilitate data exchange between scale, PC or printer

### Technical data

- Large backlit LCD display, digit height 55 mm
- Weighing plate dimensions, stainless steel, WxDxH
  - 300x240x86 mm
  - 400x300x89 mm
  - 500x400x123 mm
  - 650x500x133.5 mm
- Dimensions of display device WxDxH 232x170x80 mm
- Cable length of display device approx. 2,5 m
- Permissible ambient temperature -10 °C / 40 °C

### Accessories

- **Rechargeable battery pack internal,** operating time up to 80 h without backlight, charging time approx. 12 h, must be ordered at purchase, KERN GAB-A04, **€ 40,-**
- **Bluetooth data interface** for wireless data transfer to PC or tablets, must be ordered at purchase, KERN KXS-A02, **€ 100,-**
- **Data interface RS-232,** must be ordered at purchase, KERN KXS-A04, **€ 40,-**
- **Data interface RS-485,** must be ordered at purchase, KERN KXS-A01, **€ 80,-**
- **Foot switch,** must be ordered at purchase, for details see page 160, KERN KXS-A03, **€ 65,-**
- **Suitable printers** see page 157 ff.

### STANDARD



### OPTION



### FACTORY



Model	Weighing range [Max] kg	Readout [d] g	Verification value [e] g	Minimum load [Min] g	Net weight approx. kg	Weighing plate	Price excl. of VAT ex works €	Options			
								Verification		DAkkS Calibr. Certificate	
								M III KERN	€	DAkkS KERN	€
Dual-range scale switches automatically to the next largest weighing range [Max] and readout [d].											
IXS 6K-3M	3   6	1   2	1   2	20   40	5,1	A	450,-	965-228	55,-	963-128	88,-
IXS 10K-3M	6   15	2   5	2   5	40   100	5,1	A	450,-	965-228	55,-	963-128	88,-
IXS 10K-3LM	6   15	2   5	2   5	40   100	10,15	B	480,-	965-228	55,-	963-128	88,-
IXS 30K-2M	15   30	5   10	5   10	100   200	10,15	B	480,-	965-228	55,-	963-128	88,-
IXS 30K-2LM	15   30	5   10	5   10	100   200	20,5	C	590,-	965-228	55,-	963-128	88,-
IXS 60K-2M	30   60	10   20	10   20	200   400	10,15	B	480,-	965-229	93,-	963-129	105,-
IXS 60K-2LM	30   60	10   20	10   20	200   400	20,5	C	590,-	965-229	93,-	963-129	105,-
IXS 100K-2M	60   150	20   50	20   50	400   1000	20,5	C	590,-	965-229	93,-	963-129	105,-
IXS 100K-2LM	60   150	20   50	20   50	400   1000	36	D	790,-	965-229	93,-	963-129	105,-
IXS 300K-2M	150   300	50   100	50   100	1000   2000	36	D	790,-	965-229	93,-	963-129	105,-

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.