



Features

 $\Sigma Ideal$ for the robust industrial applications

- Σ1 Platform: made entirely of stainless steel, silicone-coated steel load cell, protection against dust and water splashes IP67.Substruction in wing design, extremely resistant to bending
- Σ2 Display device: stainless steel, protection against dust and water splashes IP68, integrated power supply
- ∑Suitable for the ever-increasing hygienic requirements in the food industry
- ΣWall mount for display device, standard
- ∑Superior display size: digit height 55 mm, bright backlight for easy reading of weighing results, even in poor lighting conditions

ΣThanks to the RS-232, RS-485 and Bluetooth (optiona) interfaces , the scale can easily be connected to existing networks. Data exchange between the scale, PC or printer

Technical data

∑Large backlit LCD display, digit height 55 mm ∑Weighing plate dimensions, stainless steel W◊D◊H

- 3000240086 mm,
- **■** 400◊300◊89 mm,
- © 500◊400◊123 mm,
- **□** 650◊500◊133,5 mm
- ∑Dimensions of display device W◊D◊H 232◊170◊80 mm
- ΣCable length of display device approx. 2,5 m



Importør:
Impex Produkter AS
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Accessories

∑Stand to elevate display device, must be ordered at purchase, for models with weighing plate size ♣ñD height of stand approx. 200 mm, KERN IXS-A02

BñD height of stand approx. 400 mm, KERN IXS-A03

©ñD height of stand approx. 600 mm, KERN IXS-A04

- ΣRechargeable battery pack internal , operating time up to 80 h without backlight, charging time approx. 12 h, must be ordered at purchase, KERN GAB-A04
- ∑Data interface RS-232 , interface cable included, approx. 1,5 m, must be ordered at purchase, KERN KXS-A04
- Σ Data interface RS-485 , must be ordered at purchase, KERN KXS-A01
- ∑Foot switch , must be ordered at purchase, KERN KXS-A03
- ∑Bluetooth data interface for wireless data transfer to PC or tablets, must be ordered at purchase, KERN KXS-A02
- \(\text{Further details, plenty of further accessories} \) and suitable printers see Accessories

STANDARD	OPTION	FACTORY		
T GLP ∴ -√+ 1/- 4000 0000	DAkkS	·	*	M
CALEXT PRINTER PCS TOL MOVE 1P67 1P68 INOX 230 V DMS 1 DAY WARRANTY	+3 DAYS	RS 232 RS 485	BT	ACCU +3 DAYS

Model	Weighir	ng R	eadout	Ver	i?cation	М	linimal load	Net weight	Weighing	Options			
	range				value			approx.	plate	Veri?cation DAkkS Calibr. C			i?cate
.,	[Max]		[d]		[e]		[Min]			MIII		DKD	
KERN	kg		g		g		g	kg		KERN		KERN	
SXS 6K-3M	3 6	1	2	1	2	20	40	6	А	965-228		963-128	
SXS 10K-3M	6 15	2	5	2	5	40	100	7	А	965-228		963-128	
SXS 10K-3LM	6 15	2	5	2	5	40	100	12	В	965-228		963-128	
SXS 30K-2M	15 30	5	10	5	10	100	200	12	В	965-228		963-128	
SXS 30K-2LM	15 30	5	10	5	10	100	200	22	C	965-228		963-128	
SXS 60K-2M	30 60	10	20	10	20	200	400	14	В	965-229		963-129	
SXS 60K-2LM	30 60	10	20	10	20	200	400	22	C	965-229		963-129	
SXS 100K-2M	60 150	20	50	20	50	400	1000	24	С	965-229		963-129	
SXS 100K-2LM	60 150	20	50	20	50	400	1000	38	D	965-229		963-129	
SXS 300K-2M	150 300	50	100	50	100 1	000	2000	38	D	965-229		963-129	

Dual-range balance switches automatically to the next largest weighing range and readout[d].

Note: For applications that require veri?cation, please order veri?cation at the same time, initial veri?cation at a later date is not possible.

Veri?cation at the factory, we need to know the full address of the location of use.