









Discover more details and matching accessories online!

Platform scale with IP65 dust and spray protection, verification optional

Features

- Platform scale protected to IP65 with stainless steel display device, for industrial applications, hygienic and easy to clean
- 1 Platform: weighing plate of stainless steel, painted steel base, silicone-coated aluminium load cell with protection against dust and water splashes IP65
- Display device: stainless steel, protection against dust and water splashes IP65, flexible positioning, for details see KERN KFE-TM
- Weighing with tolerance range: a visual and audible signal helps with portioning, dispensing or grading
- Hold function: When the weighing conditions are unstable, a stable weight is calculated determining an average value

Technical data

- Large backlit LCD display, digit height 22 mm
- Weighing platform dimensions, stainless steel
  A W×D×H 300×240×109 mm, see larger picture
  B W×D×H 400×300×117 mm
  C W×D×H 500×400×127 mm
  D W×D×H 650×500×139 mm
- Dimensions of display device W×D×H 195×120×70 mm
- Rechargeable battery pack integrated, as standard, operating time up to 35 h without backlight, charging time approx. 12 h
- Cable length of display device approx. 3 m
- Permissible ambient temperature -10 °C/40 °C

STANDARD



OPTION



FACTORY



Model	Weighing capacity [Max]	Readability [d]	Verification value [e]	Minimal load [Min]	Net weight approx.	Weighing plate	Options	
							Verification	Calibr. Certificate
KERN	kg	g	g	g	kg		KERN	DAkkS accr. KERN
SFE 6K-3NM	6	2	2	40	6	A	965-228	963-128
SFE 10K-3NM	15	5	5	100	6	A	965-228	963-128
SFE 10K-3LNM	15	5	5	100	8	B	965-228	963-128
SFE 30K-2NM	30	10	10	200	6	A	965-228	963-128
SFE 60K-2NM	60	20	20	400	8	B	965-229	963-129
SFE 60K-2LNM	60	20	20	400	12	C	965-229	963-129
SFE 100K-2NM	150	50	50	1000	8	B	965-229	963-129
SFE 100K-2LNM	150	50	50	1000	12	C	965-229	963-129
SFE 100K-2XLNM	150	50	50	1000	22	D	965-229	963-129
SFE 300K-1LNM	300	100	100	2000	22	D	965-229	963-129

Note: For devices that require verification (conformity assessment according to NAWI 2014/31/EU), please include the verification when placing your order. The initial verification is not possible after delivery. Please inform the full address of the location of use for the initial verification.