KERN **SFE** 30K-2NM

Platform scale with dust and spray protection IP65 and EC type approval [M]

Measuring system

Adjustment options:	External calibration
Linearity:	10 g
Readability [d]:	10 g
Recommended adjusting weight:	30 kg (M1)
Repeatability:	10 g
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s
Tare range:	29,990 kg
Warm up time:	10 min
Weighing capacity [Max]:	30 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display

Display digit height:	2,200 cm

Technical data about verification

Minimum load [Min]:	200 g
Periodic Verification for Italy:	969-112
Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	10 g

Functions

Function to save totals:	yes
Vibration-free weighing (Animal weighing program):	yes
Weighing with tolerance range:	yes

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	0 %

Power supply

Charging time:	12 h
Input voltage:	220 V - 240 V AC 50 Hz
Mains adapter/adapter included:	EURO UK US

n/a:	Mains adapter external

Power supply

Operating time (Backlight off):	35 h
Operating time (Backlight on):	10 h

Service

Adjustment at the location of installation:	961-248
DAkkS Certificate:	963-128
Verification:	965-228

Category

Brand:	KERN
Category:	Balances
Product Group:	Industiral scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	412 x 695 x 220 mm
Gross weight:	6,785 kg
Net weight:	5,700 kg
Shipping method:	Parcel service
UN number:	3496

Construction

Cable length:	2,500 m
Cable length of display device:	3 m
Dimensions of display device (WxDxH):	115 x 950 x 55 mm
Dimensions of weighing plate (WxDxH):	300 x 240 x 110 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	300 x 240 mm

KERN **SFE** 30K-2NM

Platform scale with dust and spray protection IP65 and EC type approval [M]

Piktogramme

STANDARD

CAL EXT	SUM	TOL	MOVE	IP 65	ACCU	MULTI	DMS	1 DAY

OPTION

DAkkS
+3 DAYS

FACTORY

M
+3 DAYS