KERN SFB30K10HIPM



Stainless steel platform balance with dust and spray protection to IP65 and EC type approval IMI



Measuring system	
Adjustment options:	External calibration
Linearity:	10 g
Load cell connection:	6-Leiter
Readability [d]:	10 g
Recommended adjusting weight:	30 kg (M1)
Repeatability:	10 g
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-30 kg
Warm up time:	10 min
Weighing capacity [Max]:	30 kg
Weighing system:	Strain gauge
Weighing units:	kg
Dianley	

Display	
Display digit height:	5,200 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		
Counting function:	yes	
Function to save totals:	yes	
Vibration-free weighing (Animal	yes	
weighing program):	1/00	
Weighing with tolerance range:	yes	
Environmental conditions		
Maximum humidity:	95 %	
Maximum operating temperature:	40 °C	
Minimum ambient temperature:	-10 °C	
Minimum humidity:	0 %	
Power supply		
Charging time:	12 h	
Input voltage:	110 V - 230 V AC	
Mains adapter:	Mains adapter external	
Mains adapter/adapter included:	CH EURO UK US	
Operating time (Backlight off):	35 h	
Operating time (Backlight on):	20 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	
	dddiidi oodio	
Packaging & shipping		
Delivery:	24 h	
Dimensions packaging (WxDxH):	700 x 410 x 220 mm	
Gross weight:	9,370 kg	
Net weight:	7,890 kg	

Shipping method:

UN number:

Parcel service

2800

KERN SFB30K10HIPM



Stainless steel platform balance with dust and spray protection to IP65 and EC type approval [M]

Construction	
Cable length of display device:	0 mm
Dimensions of display device (WxDxH):	266 x 165 x 96 mm
Dimensions of weighing plate (WxDxH):	300 x 240 x 100 mm
of stand:	40 cm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	300 x 400 x 390 mm
Revolving screw feet:	yes
Weighing surface (WxD):	300 x 240 mm

Piktogramme

STANDARD





















OPTION



FACTORY



