KERN KGP30K-3



Robust industrial platform scale with digital scale transmitter, ideal for varied range of applications for Industry 4.0



Measuring system	
Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	5 g
Linearity:	4 g
Load cell connection:	6-wire
Number of weighing ranges:	1
Readability [d]:	1 g
Recommended adjusting weight:	30 kg (F2)
Repeatability:	1 g
Resolution:	30000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-30 kg
Warm up time:	2 h
Weighing capacity [Max]:	30 kg
Weighing system:	Strain gauge
Weighing units:	g t kg
Display	
District Published (Issues)	F 000

5,200 cm
30000
1 g
10 g

Functions	
PRE-TARE function:	yes
Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	0 %
Power supply	

Battery:	no battery
Input voltage:	100 V - 240 V 50 / 60 Hz
Mains adapter/adapter included:	US EURO UK

Services (optional)

Adjustment at the location of installation: 961-248

DAkkS Certificate:	963-128

Category	
Brand:	KERN
Product Group:	Industiral scale

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	465 x 795 x 230 mm
Gross weight:	6,800 kg
Net weight:	5,200 kg
Shipping method:	Parcel service

Construction	
Cable length of display device:	2,500 m
Casing material:	Plastic
Dimensions of display device (WxDxH):	250 x 160 x 58 mm
Dimensions of weighing plate (WxDxH):	300 x 240 x 120 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	300 x 240 mm

KERN KGP30K-3



Robust industrial platform scale with digital scale transmitter, ideal for varied range of applications for Industry 4.0

Piktogramme

STANDARD



OPTION



FACTORY

