KERN KGP6K-4



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]:	1 g
Linearity:	800 mg
Load cell connection:	4-wire
Number of weighing ranges:	1
Readability [d]:	200 mg
Recommended adjusting weight:	6 kg (F2)
Repeatability:	200 mg
Resolution:	30000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-6 kg
Warm up time:	2 h
Weighing capacity [Max]:	6 kg
Weighing system:	Strain gauge
Weighing units:	g t kg
Display	
Display digit height (large):	5,200 cm
Counting	
Counting resolution:	30000
Mininum piece weight at piece counting (Laboratory:	200 mg
Mininum piece weight at piece counting (Normal):	2 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):	415 x 700 x 240 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):	230 x 230 x 120 mm	
Level indicator:	yes	
Material weighing plate:	stainless steel	
Revolving screw feet:	yes	
Wall mount:	yes	
Weighing surface (WxD):	230 x 230 mm	

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Piktogramme

STANDARD



OPTION

DAkks +3 days

FACTORY

