

KERN KDP 3000-2

Universal weighing platforms for flexible connection in process chains



Construction

Cable length:	1,200 m
Cable length of display device:	1,500 m
Dimensions housing (WxDxH):	165 x 166 x 75 mm
Dimensions of display device (WxDxH):	0 x 0 x 0 mm
Dimensions of weighing plate (WxDxH):	165 x 165 x 73 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	165 x 166 x 75 mm
Revolving screw feet:	yes
Weighing surface (WxD):	160 x 160 mm

Piktogramme

STANDARD



OPTION



FACTORY



Measuring system

Adjustment options:	External calibration
Linearity:	50 mg
Readability [d]:	10 mg
Repeatability:	20 mg
Resolution:	350000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	3,500 kg
Weighing system:	Strain gauge

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Input voltage:	100 V - 240 V 50 / 60 Hz
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Service

DAkKS Certificate:	963-127
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Category

Brand:	KERN
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Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	250 x 355 x 160 mm
Net weight:	1,588 kg
Shipping method:	Parcel service