KERN **KGP 10K-4L**

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]:	2,500 g
Linearity:	2 g
Load cell connection:	6-wire
Number of weighing ranges:	1
Readability [d]:	500 mg
Recommended adjusting weight:	15 kg (F2)
Repeatability:	500 mg
Resolution:	30000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-15 kg
Warm up time:	2 h
Weighing capacity [Max]:	15 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:	500 mg
Mininum piece weight at piece counting (Normal):	5 g

Functions

PRE-TARE function:	yes

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 $^\circ$C
Minimum ambient temperature:	-10 $^\circ$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):	470 x 800 x 240 mm
Gross weight:	12 kg
Net weight:	9,800 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):	400 x 300 x 128 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	400 x 300 mm

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Piktogramme

STANDARD

CAL EXT	RS 232	USB	KCP PROTOCOL	UNIT	IP 65	DMS	1 DAY

OPTION

DAkkS +3 DAYS

FACTORY

BT 4.0	WiFi