KERN **KBP 150V20M**

Platform: weighing plate of stainless steel, painted steel base, silicone-coated aluminium load cell with protection against dust and water splashes IP65

Category

Brand	KERN
Product category	Component
Product group	Platform
Product family	KBP-V20-IP65

Measuring System

Weighing capacity [Max]	60 kg; 150 kg
Readability [d]	5 g
Minimum weight [Min] (verifiable)	400 g; 1 kg
Load cell - Resolution (verifiable)	2 × 3000 e
Load cell connection	4-wire
Loadcell type	aluminium IP65 silicone-coated

Construction

Dimensions weighing surface (W×D)	500×400 mm
Dimensions weighing surface	500×400 mm
Dimensions weighing platform (W×D×H)	500×400×120 mm
Material weighing plate	stainless steel
Material platform	steel, lacquered
Material load cell(s)	aluminium
Material substructure	steel, lacquered
Levelling feet adjustable	✓
Cable length	2,5 m
Allowed cable length display device [Max]	3 m
Platform Construction	Single-Cell
Load cells - number	1

Functions

IP protection - load cell	IP65

Environmental conditions

Ambient temperature [Min]	-10 °C
Ambient temperature [Max]	40 °C

Approval

Conformity assessment possible ex works	✓
Verification scale interval [e]	20 g; 50 g

Services (optional)

Article number for conformity assessment	965-229
Article number for DAkkS calibration	963-129

Packing & Shipping

Delivery time	1 d
Dimensions packaging (W×D×H)	870×560×190 mm
Shipping method	Parcel service
Net weight approx.	13 kg
Gross weight approx.	15 kg
Shipping weight	18,5 kg
Shipping volume weight	18,5 kg

Product information

GTIN/EAN number	4045761475786
Trade number	90318080
REACH classification	no prohibited substances

Pictograms

STANDARD

FACTORY