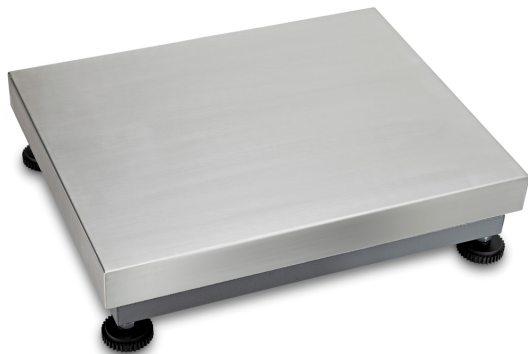


KERN KBP 600V20M

KERN

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



Functions

IP protection - load cell	IP65
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Environmental conditions

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

Packing & Shipping

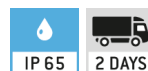
Readability force [d] (N)	2 d
Dimensions packaging (W×D×H)	1180×670×220 mm
Net weight	41,8 kg
Shipping method	Freight
Net weight approx.	42 kg
Gross weight approx.	55 kg
Shipping weight	55 kg

Services (optional)

Article number for conformity assessment	965-230
Article number for DAkkS calibration	963-130

Pictograms

STANDARD



FACTORY



Category

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

Measuring System

Weighing capacity [Max]	300 kg; 600 kg
Readability [d]	20 g
Minimum weight [Min]	2 kg; 4 kg
Loadcell type	aluminium IP65 silicone-coated
Load cell connection	6-wire
Load cell - Resolution (verifiable)	2 × 3000 e

Approval

Verification scale interval [e]	100 g; 200 g
Conformity assessment possible ex works	✓

Construction

Dimensions weighing platform (W×D×H)	800×600×200 mm
Material weighing plate	stainless steel
Material platform	steel, varnished
Dimensions weighing surface (W×D)	800×600 mm
Cable length	2,5 m
Allowed cable length display device [Max]	20 m
Material load cell(s)	aluminium
Load cells - number	1
Levelling feet adjustable	✓