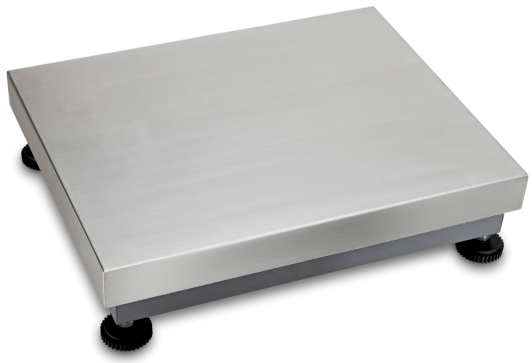
KERN **KBP 600V20M**

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



Date of creation: 24.10.2026

Category

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

Measuring System

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

Construction

Dimensions weighing surface (W×D)	800×600 mm
Dimensions weighing surface	800×600 mm
Dimensions weighing platform (W×D×H)	800×600×151 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]	20 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

Services (optional)

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

Packing & Shipping

Delivery time	2 d
Dimensions packaging (W×D×H)	1180×670×220 mm
Shipping method	Freight
Net weight approx.	42 kg
Gross weight approx.	55 kg
Shipping weight	55 kg
Shipping volume weight	34,8 kg

Product information

GTIN/EAN number	4045761475830
Trade number	90318080
Warranty Time	36 mon
REACH classification	no prohibited substances

Pictograms

STANDARD



FACTORY

