KERN **KBP 300V20M**

KERN

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 categoriy	Component
Product group	Platform
Product family	KBP-V20-IP65

Measuring System

Weighing capacity [Max]	150 kg; 300 kg
Readability [d]	10 g
Minimum weight [Min]	1 kg; 2 kg
Loadcell type	aluminium IP65 silicone-coated
Load cell connection	4-wire
Load cell - Resolution (verifiable)	2 × 3000 e

Zulassung

Verification scale interval [e]	50 g; 100 g
Conformity assessment possible ex works	✓

Construction

Dimensions weighing platform (W×D×H)	650×500×150 mm
Material weighing plate	stainless steel
Material platform	steel, varnished
Dimensions weighing surface (W×D)	650×500 mm
Cable length	2,5 m
Allowed cable length display device [Max]	3 m
Material load cell(s)	aluminium
Load cells - number	1
Levelling feet adjustable	✓

Functions

IP protection - load cell	IP65

Environmental conditions

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

Packing & Shipping

Readability force [d] (N)	1 d
Dimensions packaging (W×D×H)	1025×570×210 mm
Net weight	18,8 kg
Shipping method	Parcel service
Net weight approx.	19 kg
Gross weight approx.	26 kg
Shipping weight	25 kg

Services (optional)

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

Pictograms

STANDARD

FACTORY