KERN KBP 30V20M



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
Measuring System	
Weighing capacity [Max]	15 kg; 30 kg
Readability [d]	1 g
Minimum weight [Min]	100 g; 200 g
Loadcell type	aluminium IP65 silicone- coated
Load cell connection	4-wire
Load cell - Resolution (verifiable)	2 × 3000 e

Approval

Verification scale interval [e] 5 g; 10 g Conformity assessment possible ex works

Construction

Dimensions weighing platform (W×D×H)	400×300×110 mm
Material weighing plate	stainless steel
Material platform	steel, varnished
Dimensions weighing surface (W×D)	400×300 mm
Cable length	2,5 m
Allowed cable length display device [Max]	3 m
Transport safety lock - bolt torque	0 mNm
Material load cell(s)	aluminium
Load cells - number	1
Levelling feet adjustable	\checkmark

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)	810×360×190 mm
Net weight	6,3 kg
Shipping method	Parcel service
Net weight approx.	7 kg
Gross weight approx.	8 kg
Shipping weight	11,1 kg
Services (optional)	
Article number for conformity	965-228
assessment	703 220
Article number for DAkkS	963-128
calibration	
Pictograms	

STANDARD



FACTORY

