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 categoriy	Component
Product group	Platform

Measuring System	
Weighing capacity [Max]	60 kg; 150 kg
Readability [d]	5 g
Minimum weight [Min]	400 g; 1 kg
Loadcell type	aluminium IP65 silicone- coated
Load cell connection	6-wire
Load cell - Resolution (verifiable)	2 × 3000 e

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

Construction	
Dimensions weighing platform (W×D×H)	500×400×120 mm
Material weighing plate	stainless steel
Material platform	steel, varnished
Dimensions weighing surface (W×D)	500×400 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)	870×560×190 mm
Net weight	9,8 kg
Shipping method	Parcel service
Net weight approx.	10 kg
Gross weight approx.	17 kg
Shipping weight	18,5 kg

Services (optional)	
Article number for conformity assessment	965-229
Article number for DAkkS calibration	963-129

Pictograms

STANDARD



FACTORY



1