

# KERN KFP 30V20SM

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 [Max]	40 °C
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## Packing & Shipping

Readability force [d] (N)	1 d
Dimensions packaging (W×D×H)	693×414×225 mm
Net weight	3,8 kg
Shipping method	Parcel service
Net weight approx.	3,8 kg
Gross weight approx.	6 kg
Shipping weight	12,9 kg

## Services (optional)

Article number for conformity assessment	965-228
Article number for DAkkS calibration	963-128

## Pictograms

### STANDARD



### FACTORY



## Category

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

## 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 OIML class	C3

## Approval

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

## Construction

Dimensions weighing platform (W×D×H)	300×240×109 mm
Material weighing plate	stainless steel
Material platform	steel, powder-coated
Dimensions weighing surface (W×D)	300×240 mm
Cable length	2,5 m
Allowed cable length display device [Max]	3 m
Transport safety lock - bolt torque	0,1 Nm
Material load cell(s)	aluminium
Load cells - number	1
Levelling feet adjustable	✓