

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



Environmental conditions

Ambient temperature [Max] 40 °C

Approval

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

Services (optional)

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

Packing & Shipping

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

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

Construction

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

Functions

IP protection - load cell IP65