

KERN KFP 30V40M

Platform: entirely out of stainless steel



Category

Brand	KERN
Product category	Component
Product group	Platform
Product family	KFP-V40-IP68

Measuring System

Weighing capacity [Max]	30 kg
Readability [d]	2 g
Minimum weight [Min]	100 g
Load cell connection	6-wire
Load cell - Resolution (verifiable)	2 × 3000 e
Load cell OIML class	C3
Loadcell type	stainless steel IP68 encapsulated

Construction

Dimensions weighing surface (W×D)	400×300 mm
Dimensions weighing surface	400×300 mm
Dimensions weighing platform (W×D×H)	400×300×111 mm
Material weighing plate	stainless steel
Material platform	stainless steel
Material load cell(s)	stainless steel
Material substructure	stainless steel
Levelling feet adjustable	✓
Transport safety lock - bolt torque	0,1 Nm
Cable length	3 m
Allowed cable length display device [Max]	20 m
Platform Construction	Single-Cell

Load cells - number	1
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Functions

IP protection - platform	no IP protection
IP protection - load cell	IP68, IP69K

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)	800×465×225 mm
Shipping method	Parcel service
Net weight approx.	8 kg
Gross weight approx.	10 kg
Shipping weight	16,7 kg

Product information

GTIN/EAN number	404576 1475953
Trade number	90318080
REACH classification	no prohibited substances

Pictograms

STANDARD



FACTORY

