

KERN KFP 30V40LM

Platform: entirely out of stainless steel

KERN



Category

Brand	KERN
Product category	Component
Product group	Platform

Measuring System

Weighing capacity [Max]	30 kg
Readability [d]	2 g
Minimum weight [Min]	100 g
Loadcell type	stainless steel IP68 encapsulated
Load cell connection	6-wire
Load cell OIML class	C3
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)	500×400×107 mm
Material weighing plate	stainless steel
Material platform	Stainless steel
Dimensions weighing surface (W×D)	500×400 mm
Cable length	3 m
Allowed cable length display device [Max]	20 m
Transport safety lock - bolt torque	0,1 Nm
Material load cell(s)	Stainless steels
Load cells - number	1
Levelling feet adjustable	✓

Functions

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

Packing & Shipping

Readability force [d] (N)	1 d
Dimensions packaging (W×D×H)	930×555×225 mm
Net weight	7,2 kg
Shipping method	Parcel service
Net weight approx.	8 kg
Gross weight approx.	10 kg
Shipping weight	23,2 kg

Services (optional)

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

Pictograms

STANDARD



FACTORY

