

KERN KFD 600V40M

KERN

Weighing bridge made from stainless steel, two integrated access ramps, extremely resistant to bending



IP protection - load cell IP68

Approval

Conformity assessment possible ex works	✓
Verification scale interval [e]	200 g

Services (optional)

Article number for conformity assessment	965-230
Article number for DAkkS calibration	963-130

Packing & Shipping

Delivery time	2 d
Dimensions packaging (W×D×H)	1666×1320×370 mm
Shipping method	Freight
Net weight approx.	130 kg
Gross weight approx.	195 kg
Shipping weight	192 kg

Product information

GTIN/EAN number	404576 149368 1
Trade number	90318080
REACH classification	no prohibited substances

Pictograms

STANDARD



FACTORY



Category

Brand	KERN
Product category	Component
Product group	Weighing bridge
Product family	KFD-V40-IP68

Measuring System

Weighing capacity [Max]	600 kg
Readability [d]	200 g
Minimum weight [Min]	4 kg
Load cell connection	6-wire
Loadcell type	ZEMIC BM8H 0.5 ton

Construction

Dimensions weighing surface (W×D)	1000×1000 mm
Dimensions weighing surface	1000×1000 mm
Dimensions weighing platform (W×D×H)	1600×1220×95 mm
Material weighing plate	stainless steel
Material platform	stainless steel
Material load cell(s)	stainless steel
Material substructure	stainless steel
Levelling feet adjustable	✓
Cable length	5 m
Platform Construction	Welded load plate; smooth surface
Load cells - number	4
Nominal load capacity (WLL)	2250 kg

Functions

IP protection - platform	IP67
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