## KERN KFP 1500V40M



Weighing bridge entirely made of stainless steel, extremely resistant to bending because of its high material thickness

Functions



Category	
Brand	KERN
Product categoriy	Component
Product group	Weighing bridge
Product family	KFP-V40-IP67

Measuring System	
Weighing capacity [Max]	1500 kg
Readability [d]	500 g
Minimum weight [Min]	10 kg
Loadcell type	ZEMIC BM8H 1 ton
Load cell connection	6-wire

Approval	
Verification scale interval [e]	500 g
Conformity assessment possible ex works	✓

Construction	
Dimensions weighing platform (W×D×H)	1500×1250×95 mm
Material weighing plate	stainless steel
Material platform	Stainless steel
Dimensions weighing surface (W×D)	1500×1250 mm
Cable length	5 m
Allowed cable length display device [Max]	20 m
Material load cell(s)	aluminium
Load cells - number	4
Levelling feet adjustable	✓

IP protection - load cell	IP67
IP protection - platform	IP67 (junction box)
Packing & Shipping	
Readability force [d] (N)	2 d

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Readability force [d] (N)	2 d
Dimensions packaging (W×D×H)	1020×1020×320 mm
Net weight	144 kg
Shipping method	Freight
Net weight approx.	145 kg
Gross weight approx.	185 kg
Shipping weight	185 kg

Services (optional)	
Article number for conformity assessment	965-230
Article number for DAkkS calibration	963-130

## Pictograms

## STANDARD



## **FACTORY**



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