PROFESSIONAL MEASURING
SINCE 1844

KERN

Product brochure

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KERN KFP 3000V40M

Platform: entirely out of stainless steel

ENGLISH



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FEATURES

- Weighing bridge entirely made of stainless steel, extremely resistant to bending because of its high material thickness
- Weighing plate fixed with stainless steel screws, for easier access to the loadcells from above
- 4 stainless steel load cells with protection against dust and water splashes to IP68
- OIML R60 approval for verification, Class III, 3000 e
- Can be built in using pit frames (optional)
- Level indicator and levelling feet for precise levelling of the scale, fitted as standard
- Comfortable levelling of the weighing bridge from the top

TECHNICAL DATA

- Weighing platform dimensions W×D×H 1500×1250×85 mm, stainless steel
- Connection cable approx. 5 m
- Net weight approx. 145 kg

PICTOGRAMS

Standard



Factory



MODEL OVERVIEW

Model	Weighing capacity [Max]	Readability [d]	Verification value [e]	Minimal load [Min]	Cable length	Dimensions weighing surface	Net weight approx.
KFP 600V40SM	600 kg	200 g	200 g	4 kg	5 m	1000×1000 mm	95 kg
KFP 1500V40M	1500 kg	500 g	500 g	10 kg	5 m	1500×1250 mm	150 kg
KFP 1500V40SM	1500 kg	500 g	500 g	10 kg	5 m	1000×1000 mm	95 kg
KFP 3000V40M	3000 kg	1 kg	1 kg	20 kg	5 m	1500×1250 mm	145 kg

ACCESSORIES

Model	Description
BFN-A01	Access ramp BFN-A01 (1250×760×85 mm)
BFN-A02	Pit frame BFN-A02
BFN-A03	Pair of base plates BFN-A03

SERVICES

Model	Description
963-132	DAkkS calibration certificate 963-132
965-232	Verification / Conformity assessment according to NAWI (2014/31/EU) 965-232
965-415	Assembly of components 965-415 (> 2900 kg - 6000 kg)
970-113	Warranty extension (+2 years) 970-113

KERN Pictogram Overview



Load Cell: Protection against dust and water splashes IP68



Pallet shipment: The duration of internal product provision are two days



Conformity assessment: The duration of the conformity assessment is 3 working days

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