KERN **KFP 600V40SM**

Platform: entirely out of stainless steel



Date of creation: 25.10.2026

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

Measuring System	
Weighing capacity [Max]	600 kg
Readability [d]	200 g
Minimum weight [Min] (verifiable)	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)	1000×1000×85 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	Screwed load plate; smooth surface (unscrewable)
Load cells - number	4
Nominal load capacity (WLL)	4500 kg

Functions	
IP protection - platform	IP67
IP protection - load cell	IP68

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)	1115×1080×350 mm
Shipping method	Freight
Net weight approx.	95 kg
Gross weight approx.	135 kg
Shipping weight	131 kg
Shipping volume weight	84,3 kg

Product information	
GTIN/EAN number	4045761493964
Trade number	90318080
Warranty Time	36 mon
REACH classification	no prohibited substances

Pictograms

STANDARD



FACTORY

