KERN **KFA 6000V20L**

Weighing beams, lacquered steel



Date of creation: 25.10.2026

Category

Brand	KERN
Product category	Component
Product group	Weighing beam
Product family	KFA-V20-IP67

Measuring System

Weighing capacity [Max]	6000 kg
Readability [d]	2 kg
Load cell connection	6-wire
Loadcell type	ZEMIC H8C 3 ton

Construction

Dimensions weighing surface (W×D)	2000×160 mm
Dimensions weighing surface	2000×160 mm
Dimensions weighing platform (W×D×H)	2091×160×115 mm
Material weighing plate	steel, powder-coated
Material platform	steel, powder-coated
Material load cell(s)	alloyed steel
Material substructure	steel, powder-coated
Levelling feet adjustable	✓
Transport wheels	✓
Cable length	5 m
Cable length between weighing beam	5 m
Load cells - number	4
Nominal load capacity (WLL)	8500 kg

Functions

IP protection - platform	IP67
IP protection - load cell	IP67

Services (optional)

Article number for DAkkS calibration	963-132

Packing & Shipping

Delivery time	2 d
Dimensions packaging (W×D×H)	2170×450×380 mm
Shipping method	Freight
Net weight approx.	125 kg
Gross weight approx.	170 kg
Shipping weight	170 kg
Shipping volume weight	74,2 kg

Product information

GTIN/EAN number	4045761493759
Trade number	90318080
Warranty Time	36 mon
REACH classification	no prohibited substances

Pictograms

STANDARD

