PROFESSIONAL MEASURING
SINCE 1844

KERN

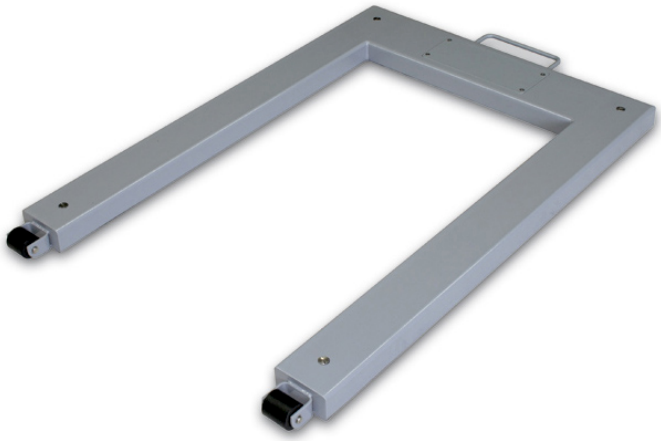
Product brochure

31.10.2026

KERN KFU 1500V20M

U-Weighing bridge, Load range: painted steel

ENGLISH



CONTACT

KERN & SOHN GmbH
Ziegelei 1
72336 Balingen
Germany

+49 7433 9933-0
info@kern-sohn.com
www.kern-sohn.com

FEATURES

- Load range: painted steel
- 4 load cells, alloy steel, silicone-coated, IP67, OIML R60 approval for verification, Class III, 3000 e
- 2 rollers and handle for easy transport of the scale

TECHNICAL DATA

- Weighing platform dimensions W×D×H 1361×840×80 mm, steel, powder-coated
- Connection cable approx. 5 m
- Net weight approx. 55 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.
KFU 600V20M	600 kg	200 g	200 g	4 kg	5 m	1190×840 mm	55 kg
KFU 1500V20M	1500 kg	500 g	500 g	10 kg	5 m	1190×840 mm	55 kg

SERVICES

Model	Description
963-130	DAkkS calibration certificate 963-130
965-230	Verification / Conformity assessment according to NAWI (2014/31/EU) 965-230
965-413	Assembly of components 965-413 (> 350 kg – 1500 kg)
970-106	Warranty extension (+2 years) 970-106

KERN Pictogram Overview



Load Cell: Protection against dust and water splashes IP67



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



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

ENGLISH