

# KERN VHB 2T1



Pallet truck scale with complete protection against dust and water splashes  
IP65/67 and a memory for a container weight



Category	
Brand	KERN
Product category	Industrial scales
Product group	Pallet truck scales

Measuring System	
Readability [d]	1000 g
Weighing capacity [Max]	2000 kg
Eccentric loading at 1/3 [Max]	3 kg
Eccentric/Off-centre loading is not possible	✓
Reproducibility	1 kg
Linearity	± 2 kg
Weighing system	Strain gauge
Resolution	2.000
Units	kg lb
Default unit	kg
Stabilization time	3 s
Warm-up time	10 min
Adjustment options	Adjusting with external weight
Recommended adjusting weight	1500 kg (M2)

Approval	
CE mark	✓

Display	
Display digit height	28 mm
Languages of the user interface	Symbol language

Construction	
Dimensions completely mounted (W×D×H)	1550×555×1220 mm
Material housing	plastic
Material display housing	Plastics

Functions	
Auto-off interval(s) in battery mode/rechargeable battery mode	3 min
PreTare function	✓
Tare function	manual (multi)
Recipe/summing level	Sum A
Underfloor weighing	None
IP protection - complete device	IP65 IP67 (load cell)
IP protection - display	IP65
IP protection - load cell	IP67
IP protection - platform	IP67

Power Supply	
Supplied plug-in power supply	Battery
Battery	4×1.5 V AA
Battery operating time	80 h

Environmental conditions	
Humidity of environment [Max]	95 %
Ambient temperature [Min]	-10 °C
Ambient temperature [Max]	40 °C

Packing & Shipping	
Readability force [d] (N)	2 d
Shipping method	Freight
Dimensions packaging (W×D×H)	1600×560×1220 mm
Net weight approx.	110 kg
Gross weight approx.	110 kg

Services (optional)	
Article number for adjustment at the location of installation	961-251
Article number for DAkkS calibration	963-131
Article number for certificate of conformity (verification)	969-517

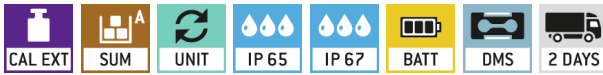
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## Piktogramme

### STANDARD



### OPTION

