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 categoriy	Industrial scale
Product group	Pallet truck scale
Product family	VHB
Macouring System	

Measuring S	System
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Wedduring Oystern	
Construction type of the scale	Single-range balance
Weighing system	Strain gauge
Weighing capacity [Max]	2000 kg
Readability [d]	1 kg
Reproducibility	1 kg
Linearity	± 2 kg
Resolution	2.000
Adjustment options	Adjusting with external weight
Recommended adjusting weight	1500 kg (M2)
Stabilization time	3 s
Warm-up time	10 min
Eccentric loading at 1/3 [Max]	3 kg
Maximum creep (15 minutes)	2 kg
Maximum creep (30 minutes)	4 kg
Eccentric/Off-centre loading is not possible	✓
Default unit	kg
Units	kg Ib

Display

Display type	LCD	
Display backlight	no	
Display digit height	28 mm	

Languages of the user interface Symbol language Construction Dimensions completely mounted 1550×555×1220 mm (W×D×H) Material housing plastic Material display housing Plastics Functions 1 PreTare function Recipe/summing level Sum A None Underfloor weighing IP65 IP protection - complete device IP67 (load cell) IP protection - display IP65 IP protection - platform IP67 IP protection - load cell IP67 Auto-off interval(s) in battery 3 min mode/rechargeable battery mode Tare function manual (multi) Number of keys for operation 4

Power Supply Supplied power supply Battery Battery / accumulator type Alkali(-Manganese) 4×1.5 V AA Battery Battery connection Pad + Spring Battery operating time 80 h Battery voltage 6 V Environmental conditions -10 °C Ambient temperature [Min] 40 °C Ambient temperature [Max] Humity of environment [Max] 95 % Approval CE mark 1 Services (optional) Article number for adjustment at 961-251 the location of installation Article number for DAkkS 963-131 calibration Article number for certificate of 969-517

conformity (verification)

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Packing & Shipping	
Delivery time	2 d
Dimensions packaging (W×D×H)	1600×560×1220 mm
Net weight	106 kg
Shipping method	Freight
Net weight approx.	110 kg
Gross weight approx.	110 kg
Shipping weight	218,6 kg

Pictograms

STANDARD



OPTION

