## KERN NFN1.5T-4M



Stainless steel drive-through scale with IP68 weighing bridge, IP65 display device and EC type approval [M]



Measuring system	
Adjustment options:	External calibration
Linearity:	500 g
Load cell connection:	6-wire
Number of weighing ranges:	1
Readability [d]:	500 g
Recommended adjusting weight:	1500 kg (M1)
Repeatability:	500 g
Resolution:	3000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-1,500 t
Warm up time:	10 min
Weighing capacity [Max]:	1,500 t
Weighing system:	Strain gauge
Weighing units:	kg
Display	
Display digit height (large):	5,200 cm
Technical data about verification	

#### Technical data about verification

Minimum load [Min]:	10 kg
Periodic Verification for Italy:	969-112
Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	500 g

Functions	
Counting function:	yes
Function to save totals:	yes
Vibration-free weighing (Animal weighing program):	yes
Weighing with tolerance range:	yes
Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	0 %
Power supply	
Battery:	no battery
Charging time:	12 h
Input voltage:	110 V - 230 V AC
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	US EURO CH UK
Operating time (Backlight off):	35 h
Operating time (Backlight on):	20 h
Service	
Adjustment at the location of installati	on:961-250
DAkkS Certificate:	963-130
Verification:	965-230
Category	
Brand:	KERN
Category:	Balances
Packaging & shipping	
Delivery:	48 h
Dimensions packaging (WxDxH):	1645 x 1305 x 340 mm
Gross weight:	172 kg
Net weight:	105 kg
Shipping method:	Freight forwarder
UN number:	2800
Construction	
Cable length:	5 m
Cable length of display device:	5 m
Dimensions of display device (WxDxH):	266 x 165 x 96 mm
Dimensions of weighing plate (WxDxH):	1600 x 1200 x 80 mm

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Level indicator:	yes
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	1000 x 1000 mm

### Piktogramme

#### STANDARD



OPTION

DAkkS +3 Days

FACTORY

- 888. •	E C	Μ
RS 232	ACCU	+3 DAYS