# KERN NFN600K-1M



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



Measuring system				
Adjustment options:	External calibration			
Linearity:	600 g			
Load cell connection:	6-Leiter			
Readability [d]:	200 g			
Recommended adjusting weight:	600 kg (M2)			
Repeatability:	200 g			
Resolution:	3000			
Stabilisation time under laboratory conditions:	2 s			
Tare range:	-600 kg			
Warm up time:	10 min			
Weighing capacity [Max]:	600 kg			
Weighing system:	Strain gauge			
Weighing units:	kg			
Display				
Display digit height:	5,200 cm			

## Technical data about verification

Minimum load [Min]:	4 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]:	200 g

#### Functions

Counting function:	yes
Function to save totals:	yes
Vibration-free weighing (Animal	yes
wojahing program);	

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				
Charging time:	12 h			
Input voltage:	110 V - 230 V AC			
Mains adapter:	Mains adapter external			
Mains adapter/adapter included:	CH EURO UK US			
Operating time (Backlight off):	35 h			
Operating time (Backlight on):	20 h			
Service				
Adjustment at the location of installation	: 961-250			
DAkkS Certificate:	963-130			
Verification:	965-230			
Category				
Brand:	KERN			
Category:	Balances			
Packaging & shipping				
Delivery:	48 h			
Dimensions packaging (WxDxH):	1650 x 1310 x 350 mm			
Gross weight:	171 kg			
Net weight:	126 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			
Revolving screw feet:	yes			
Wall mount:	yes			
Weighing surface (WxD):	1000 x 1000 mm			

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### Piktogramme

#### STANDARD

CAL EXT	<u>.</u>	<b>A</b>		M	444	444		
CAL EXT	PCS	SUM	TOL	MOVE	IP 65	IP 68	MULTI	DMS

2 DAYS

OPTION

DAkks +3 days

FACTORY

