KERN NFB 600K200M

Drive-through scale (IP67) with XXL display device and EC type approval [M]





Measuring system	
Adjustment options:	External calibration
Linearity:	400 g
Load cell connection:	6-wire
Number of weighing ranges:	1
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 (large):	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 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:	10 h
Input voltage:	100 V - 240 V 50 / 60 Hz
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	US EURO CH UK
Operating time (Backlight off):	35 h
Operating time (Backlight on):	8 h
Rechargeable battery:	Rchrg. battery optional (factory)

Adjustment at the location of installation: 961-250		
DAkkS Certificate:	963-130	
Verification:	965-230	

Category	
Brand:	KERN
Category:	Balances
Product Group:	Drive-through scale

Packaging & shipping	
Delivery:	48 h
Dimensions packaging (WxDxH):	1650 x 1315 x 360 mm
Gross weight:	182 kg
Net weight:	138 kg
Shipping method:	Freight forwarder

Construction	
Cable length of display device:	5 m
Dimensions of display device (WxDxH):	250 x 160 x 58 mm
Dimensions of weighing plate (WxDxH):	1600 x 1200 x 80 mm
Level indicator:	yes
Material weighing plate:	Metal lacquered
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	1000 x 1000 mm

KERN NFB600K200M



Drive-through scale (IP67) with XXL display device and EC type approval [M]

