KERN FXN30K-3N



Bench scale, protected by stainless steel and IP68 rating, now also with EC type approval [M]



Measuring system	
Adjustment options:	External calibration
Linearity:	10 g
Number of weighing ranges:	1
Readability [d]:	5 g
Recommended adjusting weight:	30 kg (M1)
Repeatability:	5 g
Resolution:	6000
Stabilisation time under laboratory conditions:	2 s
Tare range:	30 kg
Warm up time:	30 min
Weighing capacity [Max]:	30 kg
Weighing system:	Strain gauge
Weighing units:	oz kg g lb
Display	
Display digit height (large):	2,500 cm
Counting	
Counting resolution:	6000
Mininum piece weight at piece counting (Laboratory:	5 g
Mininum piece weight at piece counting (Normal):	50 g
Functions	
Counting function:	yes
SLEEP function:	yes

Weighing with tolerance range:

Environmental conditions		
Maximum humidity:	95 %	
Maximum operating temperature:	40 °C	
Minimum ambient temperature:	-10 °C	
Minimum humidity:	25 %	
Power supply		
Battery:	4x1.5 V Size D	
Operating time:	200 h	
Service		
Adjustment at the location of installation: 961-248		
DAkkS Certificate:	963-128	
Category		
Brand:	KERN	
Category:	Balances	
Product Group:	Bench scale	
Packaging & shipping		
Delivery:	24 h	
Dimensions packaging (WxDxH):	325 x 365 x 225 mm	
Gross weight:	3,752 kg	
Net weight:	3,160 kg	
Shipping method:	Parcel service	
Construction		
Dimensions housing (WxDxH):	240 x 280 x 120 mm	
Level indicator:	yes	
Material weighing plate:	stainless steel	
Overall dimensions mounted (WxDxH):	240 x 280 x 120 mm	
Revolving screw feet:	yes	
Weighing surface (WxD):	236 x 199 mm	

Piktogramme

STANDARD



OPTION

DAkks +3 days

FACTORY



yes