KERN EOS 300K100XL

Heavy duty parcel and animal platform scale with extra large stainless steel weighing plate



Article codes, product groups & Status information	
Model article-code	EOS 300K100XL
Model-Serie	EOS
Assortment	Scales
Segment	Industrial balance
Product group	Platform scales
Product usage type	Main article
EAN code (Model)	4045761197367
Predecessor Model	EOS 300K100XL-2.019a
Successor Model	EIS 300K-1
Planned start date	2017-1HJ
Customs tariff number	84238220
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Weighing capacity	300 kg
Readability	0,1 kg
Net weight	18,2 kg
Platform size	950×500 mm
Indicator cable length	2,7 m
Dimension weighing platform (W×D×H)	950×500×58 mm

Technical data - Construction	
Dimensions display casing (W×D×H)	235×114×51 mm
Material weighing plate	Stainless steel
Material Platform construction	Mounting plate, metal, painted
Revolving screw feet	Yes
Weighing surface (d)	950×500 mm
Dimensions of weighing plate (W×D)	950×500 mm
Indicator cable length	2,7 m
IP protection indicator	No IP protection
IP protection platform	No IP protection
IP protection load cell	No IP protection

Technical data - Display	
Display height	25 mm
Backlight	Yes

Technical data - Power supply	
Battery	4×15 V AA
Operating time	60 h
Mains adapter/adapter included	AUS;CH;EURO;UK;US
Input Voltage	100 V - 240 V, 50 / 60 Hz

Technical data - Measuring system	
Calibration method	Adjusting with external weight
Linearity	± 0,2 kg
Readability	0,1 kg
Recommended adjusting weight	200 kg (M2)
Repeatability	0,1 kg

KERN EOS 300K100XL

Heavy duty parcel and animal platform scale with extra large stainless steel weighing plate

Resolution	3.000
Stabilisation time under laboratory conditions	3 s
Tare range	300 kg
Warm up time	10 min
Weighing system	Strain gauge
Weighing units	Kg;lb;PCS

Technical data - Environmental conditions

Maximum operating temperature	35 °C
Minimum ambient temperature	5 °C

Technical data - Packing & Shipping

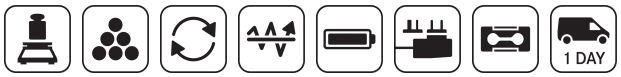
Dimensions packaging (W×D×H)	1.140×640×80 mm
Gross weight	20 kg
Net weight	19 kg
Shipping method	Parcel service
Packaging component - by weight - cardboard	1,05 g
Packaging component - by weight - plastics	12 g
Delivery time	1 d

Optional Services

DAkkS Calibration	963-129

Functions

Standard



Option

