KERN IFS 300K-3

Industrial counting scale with convenient decimal keypad for easy data entry, counting resolution 60.000 points



Article codes, product groups & Status information	
Model article-code	IFS 300K-3
Model-Serie	IFS
Assortment	Scales
Product Type	Industrial balance
Product group	Counting scales
Product usage type	Main article
EAN code (Model)	4045761144859
Planned start date	2013-1HJ
Customs tariff number	84238220
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Weighing capacity	150 kg;300 kg
Readability	0,002 kg;0,005 kg
Counting resolution	60.000
Minimum piece weight	50 g
Net weight	20,15 kg
Platform size	650×500 mm

Technical data - Construction	
Material weighing plate	Stainless steel
Bubble Level	Yes
Revolving screw feet	Yes
Weighing surface (d)	650×500 mm
Dimensions of weighing plate (W×D)	650×500 mm
IP protection indicator	No IP protection
IP protection platform	No IP protection
IP protection load cell	IP65

Technical data - Display	
Display height	16,5 mm
Backlight	Yes

Technical data - Power supply	
Mains adapter/adapter included	CH;EURO;UK;US
Charging time	12 h
Input Voltage	100-240V~ 50/60Hz 190mA
Operating time (Backlight off)	18 h
Rechargeable battery	Rchrg. battery optional (factory)
Interfaces	RS-232 standard

Technical data - Measuring system	
Calibration method	Adjusting with external weight
Linearity	± 0,014 kg;0,03 kg
Readability	0,002 kg;0,005 kg
Recommended adjusting weight	300 kg (F2)
Repeatability	0,002 kg;0,005 kg
Resolution	75.000, 60.000
Stabilisation time under laboratory conditions	2 s
Tare range	300 kg

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Warm up time	120 min; 120 min
Weighing system	Strain gauge
Weighing units	Kg

Technical data - Environmental conditions

Maximum humidity	80 %
Maximum operating temperature	40 °C
Minimum ambient temperature	0 °C
Minimum humidity	0 %

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	1.045×660×240 mm
Gross weight	26 kg
Net weight	22 kg
Shipping method	Parcel service
Packaging component - by weight - cardboard	2.269 g
Packaging component - by weight - styrofoam	2.269 g
Delivery time	1 d

Technical data - Counting data

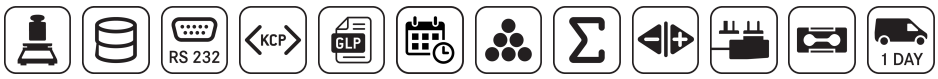
Counting resolution	60.000
Mininum piece weight at piece counting (Laboratory)	5 g
Minimum piece weight	50 g

Optional Services

DAkkS Calibration	963-129

Functions

Standard



Option



Factory

