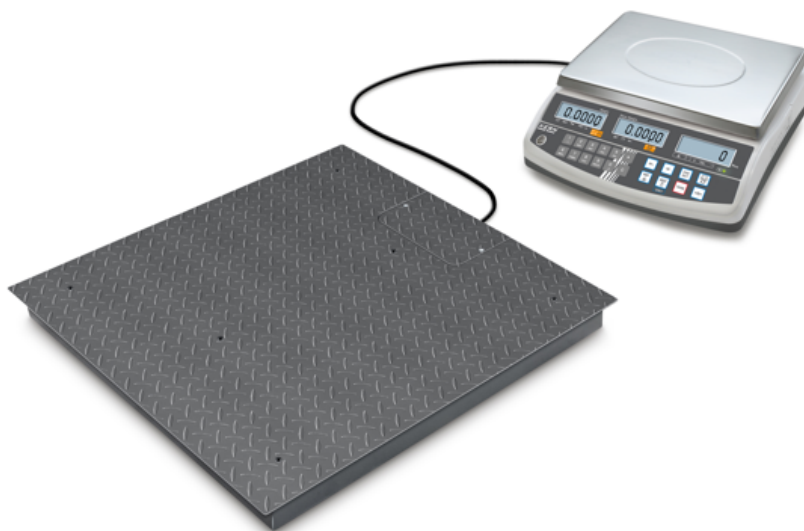


KERN CCS 1T-1L

Counting system to count the smallest parts in large quantities, maximum number of parts which can be displayed is 999,999



Article codes, product groups & Status information

Model article-code	CCS 1T-1L
Model-Serie	CCS
Assortment	KERN
Product Type	Industrial balance
Product group	Counting systems
Product usage type	Main article
EAN code (Model)	4045761162464
Planned start date	2015-1HJ
Customs tariff number	84238220
CE Label	Yes

Technical data - Primary

Counting resolution	15000000
Minimum piece weight	1 g
Net weight	180 kg
Platform size	1500×1250 mm
Readout weight reference scale	100 mg
Readout weight quantity scale	0.5 kg
Max weight reference scale	6 kg
Max weight quantity scale	1500 kg

Technical data - Construction

Casing material	Plastic
Material weighing plate	Metal, lacquered
Bubble Level	Yes

Revolving screw feet	Yes
Dimensions of weighing plate (W×D)	1500×1250 mm
IP protection indicator	IP23
IP protection platform	IP65
IP protection load cell	IP65

Technical data - Display

Display height	20 mm
Backlight	Yes

Technical data - Power supply

Mains adapter/adaptor included	CH;EURO;UK;US
Charging time	12 h
Input Voltage	220 V - 240 V AC, 50 Hz
Operating time (Backlight off)	60 h
Rechargeable battery	Rchrg. battery optional

Technical data - Measuring system

Calibration method	Adjusting with external weight
Recommended adjusting weight	1500 kg (M1)
Stabilisation time under laboratory conditions	2 s
Warm up time	120 min
Weighing system	Strain gauge
Weighing units	Kg;lb
Reference scale - Linearity	200 mg
Quantity scale - Linearity	0.5 kg

KERN CCS 1T-1L

Counting system to count the smallest parts in large quantities, maximum number of parts which can be displayed is 999,999



Repeatability reference scale 100 mg

Repeatability quantity scale 0,5 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) 1250×1525×540 mm

Gross weight 185 kg

Net weight 180 kg

Shipping method Freight

Packaging component - by weight - cardboard 2.5 kg

Packaging component - by weight - styrofoam 2.5 kg

Delivery time 4 d

Technical data - Counting data

Minimum piece weight at piece counting (Laboratory) 100 mg

Optional Services

DAkkS Calibration 962-130-128

Functions

Standard



Option

