KERN **CCS1T-4S**

Counting system to count the smallest parts in the largest quantities, counting resolution up to 999,999 points

KERN®

Measuring system

Adjustment options:	External calibration
Linearity:	500 mg
Repeatability:	200 mg
Stabilisation time under laboratory conditions:	2 s
Weighing system:	Strain gauge
Weighing units:	lb kg

Display

Display digit height (large):	2 cm

Counting

Counting resolution:	15000000
Mininum piece weight at piece counting (Laboratory:	100 mg
Mininum piece weight at piece counting (Normal):	1 g
Reference weight:	yes

Functions

Conversion function:	yes
Counting function:	yes
Function to save totals:	yes
PRE-TARE function:	yes
Weighing with tolerance range:	yes

Environmental conditions

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

Power supply

Charging time:	12 h
Input voltage:	220 V - 240 V AC 50 Hz
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH UK US
Operating time (Backlight off):	60 h
Operating time (Backlight on):	70 h

Services (optional)

Adjustment at the location of installation:	abhängig von Auflösung/Max | depends on resolution and capacity
DAkkS Certificate:	962-130-128

Category

Brand:	KERN
Product Group:	Counting system

Packaging & shipping
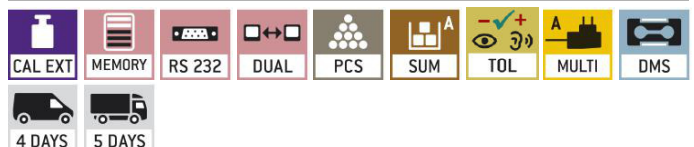
Delivery:	96 h
Dimensions packaging (WxDxH):	1050 x 1050 x 260 mm
Gross weight:	115 kg
Net weight:	110 kg
Shipping method:	Freight forwarder

Construction

Cable length:	1,500 m
Cable length of display device:	5 m
Casing material:	Plastic
Dimensions housing (WxDxH):	320 x 350 x 125 mm
Dimensions of weighing plate (WxDxH):	1000 x 1000 x 108 mm
Level indicator:	yes
Material weighing plate:	Metal lacquered
Revolving screw feet:	yes
Weighing surface (WxD):	1000 x 1000 mm

Piktogramme

STANDARD

CAL EXT | MEMORY | RS 232 | DUAL | PCS | SUM | TOL | MULTI | DMS

4 DAYS | 5 DAYS

OPTION

ACCU | DAkkS +3 DAYS