

COUNTY EVO



8301.028
Support for
SMD reels

SMD ADAPTOR

The County adaptor for counting taped SMD components is an optional accessory (8301.018) for the County Component Counter.

The maximum tape height is 56mm and the number of hole per component is min 0.5 - max 19.

Component counting is achieved by counting the punched holes on the SMD tapes.

8301.028 rotating SMD supports and 8301.030 SMD bandolier handle are optional items.



AXIAL COUNTING

The plastic mobile guide is adjusted for axial counting (see above).



8301.023
Support for rolled
bandolier

RADIAL COUNTING

The plastic mobile guide is adjusted for radial counting (see figure) Before counting it is necessary to select the lead component number by setting the divider.

For bandolier counting the 8301.023 support is available, with an easily inserted 8301.025 handle (see figure on right).

COUNTY EVO

COUNTY EVO is a microcomputer based instrument which counts axial, radial and SMD (with 8301.018 option) components.

TECHNICAL FEATURES

Counting in both directions (left or right)

Divider from 0.5 to 19

TOTALIZER mode counting

PRESET mode counting (with an audible alarm when the desired component number is reached)

Calibration test and self diagnostic procedure

Last counting value and condition memory

Models 8301.082 and .084 with rechargeable battery,
Barcode reader input, output for Printer/PC, Watch,
Datalogger with 500 counting records .

Maximum counting value:	999999 counts
Minimum lead diameter:	0.4 mm
Axial component bandolier width:	55 - 110 mm
Radial component bandolier width:	max 18 mm
Maximum component diameter:	14 mm
Display:	4 digits 13 mm height
Dimensions:	240 x 130 x 110 mm
Weight:	1.8kg

8301.081
8301.082

County EVO 230V/50-60Hz
County EVO 230V/50-60Hz
with accumulator, barcode input
printer output, watch

8301.083
8301.084

County EVO 115V/50-60Hz
County EVO 115V/50-60Hz
with accumulator, barcode input
printer output, watch

8301.350

ISO9000 Traceable® Certificate

Accessories for counting of PTH taped components

Complete support for rolled bandolier(1 pcs)
Bandolier handle

Accessories for the counting of SMD components

8301.018
8301.028
8301.030

SMD Adaptor
SMD support for rolled bandolier
SMD bandolier handle

8301.155

Barcode with coiled cord
(photos and specifications at page 4)

8301.095
8301.096

Direct thermal label printer
57x51mm, 1360 labels/roll
(photos and specifications at page 4)

COUNTY-5 EVO

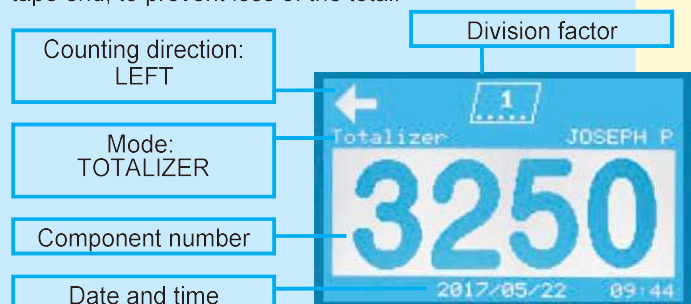


COUNTY-5 EVO is a motorized counting machine for taped SMD component counting.

It can operate in two different ways:

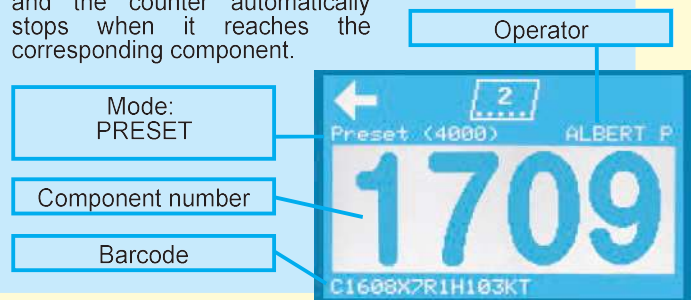
TOTALIZER:

components are counted from a zero reference, tape feed is motorized and the counter automatically stops at the tape end, to prevent loss of the total.



PRESET MODE:

the desired component number is keyed on the keyboard and the counter automatically stops when it reaches the corresponding component.



TECHNICAL FEATURES

Counting: max 999999pcs, 6 digits 22mm height
 Maximum counting speed: 220pcs/sec (1 piece per hole)
 Pitch (holes for component): from 0.5 to 99
 Maximum tape height: 56mm
 Maximum reel diameter: 400mm (standard configuration)
 650mm (with 8301.150 support)

Display: blue LCD with led backlight 160x104 pixel
 visible area: 74x46mm

Adjustable speed control
 Step by step mode (1 component at a time)

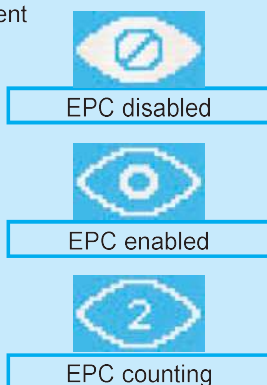
Empty pocket check (optional)

Barcode reader input
 Serial connection for label printer or PC
 Selection of the operator (10 operators can be memorized with 8 alphanumerical chars everyone)
 Internal clock (1 week backup)
 Datalogger that stores the last 500 counting data
 Memory storage for subtotals
 2 side handles for easy transport.

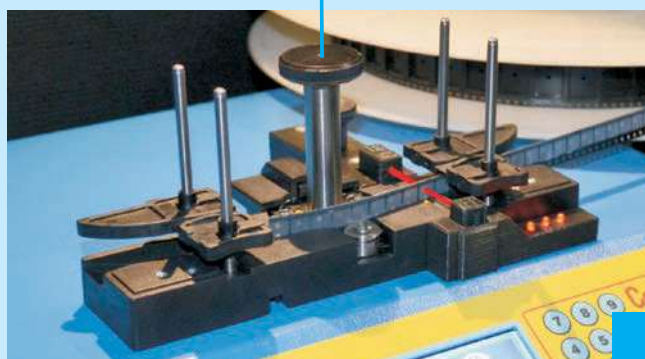
Dimensions: 525 x 340 x 250(H) mm
 Weight: 9,5 Kg

Empty Pocket Check

Checks the presence of the component
 Programmable Stop: Never - 1 - 2
 It only works on black plastic tapes



Tape adjustment knob



COUNTY-S EVO



County-S EVO control keyboard



8301.110
EMPTY REEL
aluminium made



8301.150
Support for reels with diameter
> 400mm

8301.131
8301.133

County-S EVO 230V/50-60Hz
County-S EVO 230V/50-60Hz
with Empty Pocket Check

8301.141
8301.143

County-S EVO 115V/50-60Hz
County-S EVO 115V/50-60Hz
with Empty Pocket Check

8301.350

ISO9000 Traceable® Certificate

8301.150

Support for reels > 400mm diameter

8301.110

Empty Reel, aluminium made, 350mm diameter

8301.155

Barcode with coiled cord

8301.095
8301.096

Direct thermal label printer
57x51mm, 1360 labels/roll

Barcode for County EVO and County-S EVO

It's small, lightweight and ergonomic design, coiled cable included, a wider than usual scan angle provides the ability to read a longer bar code from a shorter distance, IP42 protection.

The barcode is connected and powered via a single cable, without the hassle of two separate cables

8301.155

Barcode with coiled cord



Printer for County EVO and County-S EVO

Direct thermal label printer built for ease-of-use and durability, ac adaptor 110-230Vac and data cable included.

Maximum print width is 104mm however the print is optimized for 57x51mm labels

8301.095
8301.096

Direct thermal label printer
57x51mm, 1360 labels/roll



COUNTER-PEN™

Counter-Pen™ is a combination marker and digital counter designed for the lab and plant.

Each time a black mark is made with the felt-tipped pen, it automatically sounds a beep, and LCD displays the counts. It is very useful to count components, packages and during inventory

Durable ABS plastic unit provides audio/visual counts to 99999 with reset button, on/off switch, and pen cap.

