COUNTY EVO

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

Handle
8301.030

Empty Reel
aluminium made
8301.021

Worktop
8301.027

8301.018
SMD Adaptor

SMD Reels ∅ 380 mm

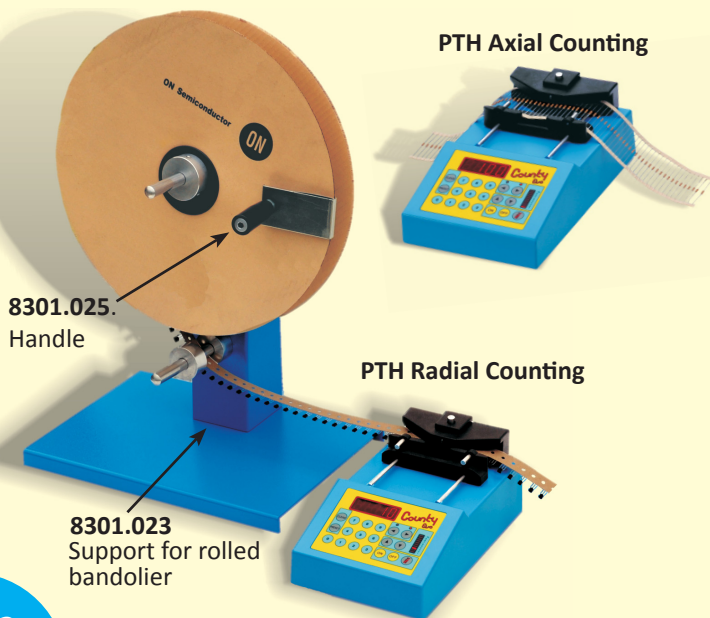SMD Reels ∅ 180 mm

Extraction hole

SMD COMPONENT COUNTING

The County adaptor for counting taped SMD components is an optional accessory (**8301.018**), allows the counting of the SMD components through the holes of the support tape.
The worktop **8301.027** includes two easy insertions pins with adjustable clutch. Furthermore, at least one handle (**8301.030**) is required for rewinding the reels. The aluminum empty reel (**8301.021**) is an available optional to speed up the counting operations and subsequent rewinding of the SMD components

AXIAL AND RADIAL PTH COUNTING

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)

PTH Axial Counting

8301.025.
Handle

PTH Radial Counting

8301.023
Support for rolled
bandolier

TECHNICAL FEATURES

Counting in both directions (left or right)
Divider from: 1/4 - 1/3 - 1/2 - 1 - 2 -...- 19
TOTALIZER mode counting
PRESET mode counting (with audible allarm when the desired component number is reached)
Calibration test and self diagnostic procedure
Last counting value ane condition memory
Models **8301.082** and **8301.084** with rechargable battery, Barcode reader input, output for printer/PC, Watch , Datalogger with 500 counting record
Maximun countig value: 999999 comp.
Minimun lead diameter (PTH component): 0,4 mm
Axial component bandolier width (PTH): 55 - 110 mm
Radial component bandolier width (PTH): max 18 mm
Maximun component diameter (PTH): 14 mm
Maximun tape height (SMD component): 56 mm
Display: 4 digits 13 mm height
Dimensions: 240 x 130 x 110 mm - Weight 1,8 kg

8301.081 County EVO 230V/50-60Hz
8301.082 County EVO 230V/50-60Hz with accumulator, barcode input, printer output, watch
8301.083 County EVO 115V/50-60Hz
8301.084 County EVO 115V/50-60Hz with accumulator, barcode input, printer output, watch
8301.350 ISO9000 traceable certificate

Accessories for counting of PTH taped component
8301.023 Complete support for rolled bandolier
8301.025 PTH Bandolier handle

Accessories for counting of SMD taped component
8301.018 SMD Adaptor
8301.027 Worktop with 2 pins for reel
8301.030 SMD Reel handle
8301.021 Empty Reel aluminium made for County-EVO

Barcode e Printer (photos and specifications at page 4)
8301.155 Barcode with coiled cord
8301.095 Direct thermal label printer
8301.096 57x51mm 1360 labels/roll