

COUNTY-S

MOTORIZED COUNTER

for taped SMD component counting. This machine works in a simple way by counting the holes on the tape.

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.

All functions are easy to operate by the help of interactive messages on the display, while system status is monitored by means of leds near the command keys.

Motion control procedures are extremely simple, while special functions are grouped in a separate section on the keyboard in order to prevent operator errors.



The MEMORY function allows partial counting for the same component type, and MEMORY RECALL can show at any time the memory contents without loss of the actual counting data.

Step number indication (division factor) is always present, showed on a two digit display.

TECHNICAL FEATURES

Display: 6 digits high efficiency leds
Maximum counting speed: 100 pc/sec (1 piece per hole)
Accuracy: ± 1 piece
Holes per component: from 1 to 99 (factor division)
Maximum tape height: 56 mm
Maximum reel diameter: 400 mm
UP/DOWN counting
Partial counting memory
PRESET mode
Variable feeding speed
Step by step (1 component at a time)
RS232C serial output for host computer or thermal label printer.

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220/240V 50-60Hz