

Electronic five bank tally counter with totalizer and data interface



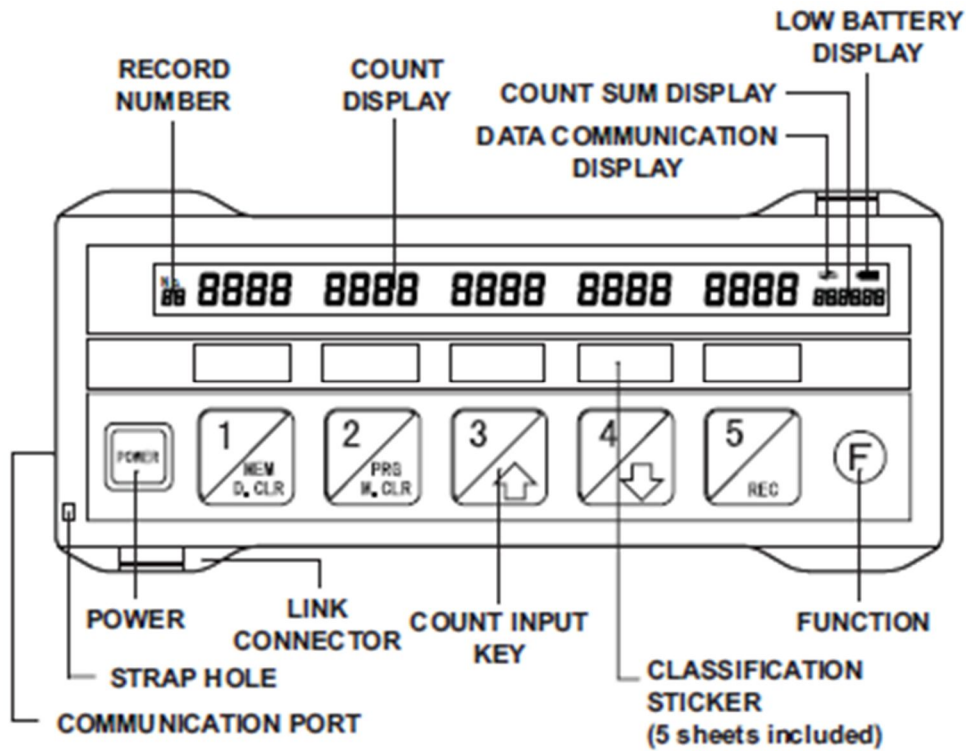
Description

The Model ETC-005 provides the user with an economical upgrade from the traditional mechanical modular tally counters and at a lower cost. A single module displays five 4-digit LCD's counters, internal 5-digits (99999), total counter is 6-digits (999999), and provides RS-232C serial communications.

All of the stored data, maximum of 99 records, (count data, sum data) on the ETC-005 can be read and viewed on a PC through serial communications. The 4 least significant digits of the counter can be viewed on the display. To view all 5 digits, please use the communications feature of the unit to recall the complete internal counter data. Free software is available on request. The Model ETC-005 is self-powered by 4 AAA batteries, which makes it ideal for field use. It also has non-volatile memory which means that during battery replacement stored data will be retained in the memory. After the batteries are replaced the original data will be displayed.

Features

- Communications functions to PC; convenient for totalizing and analysing
- Battery life - 200 hours (low battery indicator)
- 7 segment LCD (digit size: 0.2" [5mm] height)
- Memory storage for 99 data records
- Internal 5-digit counter and 6-digit total counter



Specifications

Display: LCD 4 digits height 0.2" [5mm] counters (x5)

6 digits total counter & record number

Reset: Push button

Memory: Maximum of 99 records

Dimensions: 2.44" (H) x 5.5" (W) x 0.83" (D)

[62 (H) x 140 (W) x 21 (D) mm]

Accessories: Instruction manual, batteries (4), stickers (5)

Approvals: CE compliant

Weight: 5oz [130g] (batteries included)

Data Output: RS-232 PC Serial Interface

Battery Operating Life: 200 hours, power off when not in use (4)

AAA (1.5) alkaline type batteries

Communications Cable: Use any market available RS 232 cable (straight) to connect to the PC and a D-SUB

9 pin (female) connector for connection to the ETC-005

Data Output: RS-232 PC Serial Interface

Operating Temperature: 14°F to 122°F [-10°C to 50°C] 85% RH max.