

The CQM Series

Module Counting & Testing

CQM MCM-01

Module Counting Machine

- Reel-to-Reel Module Tape Counter
- Automatic Module Tape Rewind
- Real-Time Reports on Module Viability
- Marks Tape at Programmable Quantity Intervals

Output: 8 Pin Modules -70,000 Units/Hr

6 Pin Modules -100,000 Units/Hr

Voltage: 220VAC, 50Hz

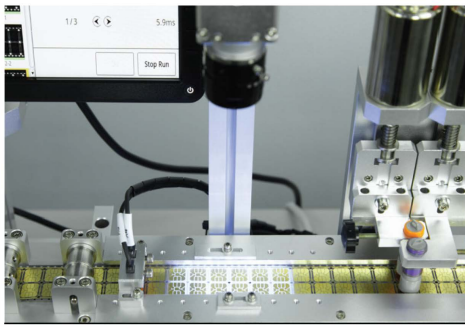
Power: 1.5kW

Weight: 128 kg

Dims: [L]1580mm [W]550mm

[H]1760mm

Multimedia: [Video link](#)



CQM MCM-01

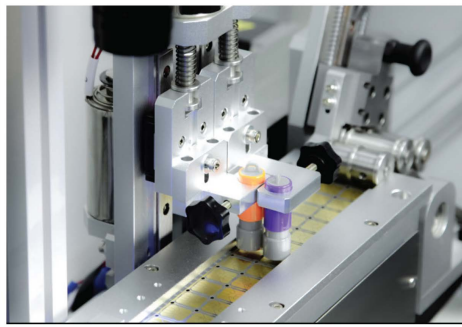
Stations

Automate your module tape inventory with vision inspection technology. The MCM-01 makes counting and rewinding module tape fast and easy. It is designed to:

Generate Reports showing good, rejected & total quantity for each module tape reel.

Confirm Incoming Inventory on modules received from suppliers - prior to entry into your inventory.

Program Reel Splicing: Program the splicing of module tape reels into smaller designated quantities to be issued from warehouse to production by project or work group.



CQM MCM-01

Ink Stamping Station

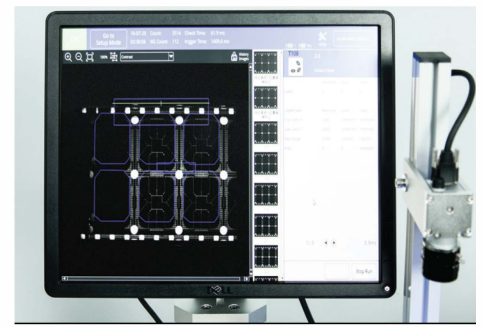
Partial Auditing partial module tape reels returned into inventory from production.

Split Reels: Splitting module tape reels into smaller programmable quantities to be sold separately.

Security Auditing module tape use for bank cards.

Instant Replay quickly rewinds module tape reels to reverse module orientation after counting or after glue tape application.

Ink Stamping: MCM-01 ink stamping system marks module tape in programmable quantity intervals allowing for easy splicing of reels.



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HD Vision Inspection

Vision Inspection: MCM-01 uses vision inspection technology to accurately count modules on tape using pattern recognition. Good and rejected modules are identified and recorded separately (with the hole punch).

User Programmable Templates: MCM-01 is compatible with most 30mm module tapes and suppliers. User-programmable templates are designed to be compatible with the next generation of module tape technology.