

The CQM Series

Inlay Measurement

CQM IMS-01

Inlay Measurement System

- Inlay Measurement
- Printed Sheet Measurement

Voltage: 220VAC, 50/60Hz

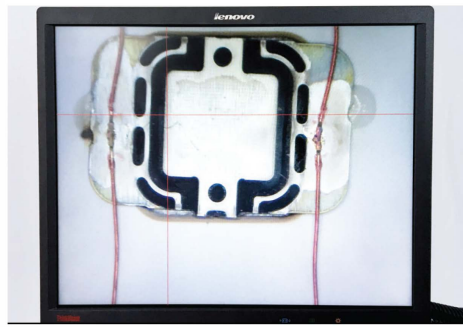
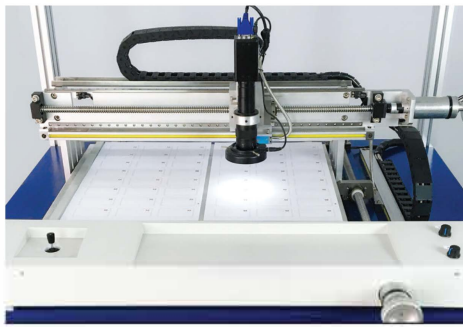
Accuracy: +/- 10µm

Power: 0.3kW

Dims: [L]1058mm [W]1058mm
[H]1720mm

Printed Sheet Size: Maximum sheet size 600mm x 600mm.

Inlay Sheet Size: Best for and up to 5 x 10 and 7 x 8 formats



CQM IMS-01

Stations

CQM IMS-01

Vision Inspection Processing

CQM IMS-01

SOXIN SX2088-2V Controller

The CQM IMS-01 is a heavy-duty precision linear measurement system for measuring flat surfaces such as inlays and printed sheets.

Perfect for inlay production lines where the positioning of registration holes, guide marks and embedded antennas are critical for process control and general quality control management.

Vision Inspection: HD Vision Inspection Camera with 20x magnification lens.

Camera Control: Rods and rails from HIWIN (Taiwan) with joystick and manual control inputs.

Measurement Controller: SOXIN SX2088-2V measurement controller.

Sheet Size: Maximum sheet size is 600mm x 600mm. Best for and up to 5 x10 and 7 x 8 inlay sheet formats.