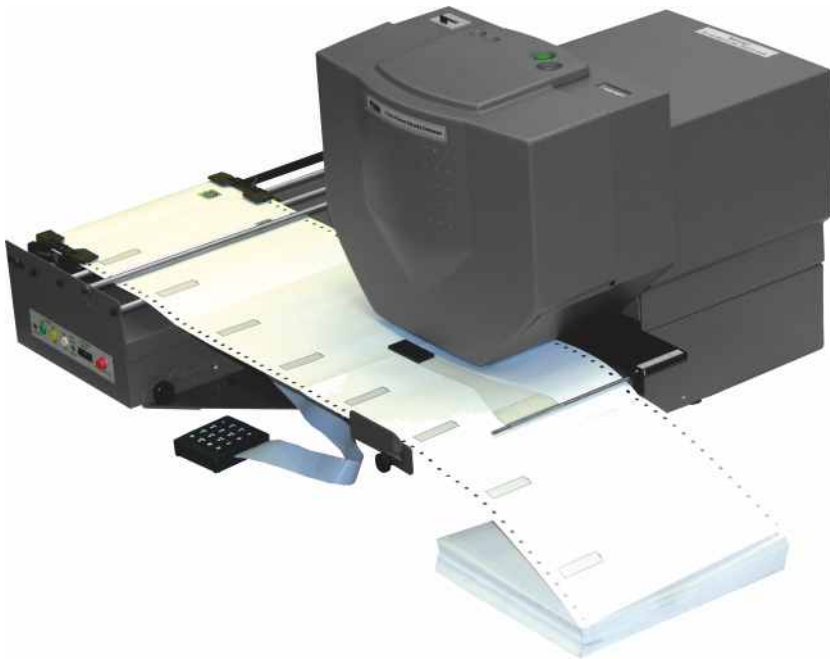




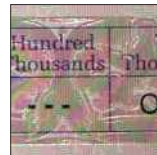
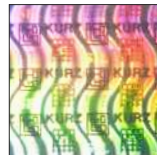
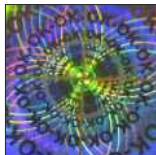
SECURITY FOILING
DOCUMENT SECURITY SOLUTION PROVIDER

MicroPOISE™ MK2 Sentry
Auto Sprocket-Feeder



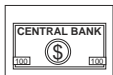
Pack 2 Pack sheets
Up to **3500** impressions per hour
Up to **15** holograms per sheet
Security Access software
H : 120 W : 123 D : 62 (cm)

MicroPOISE™ stamps

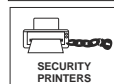
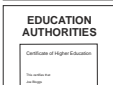


Duogram - Kinogram - Trustseal - Hologram - Datafoil - Securigrafix - Fotografix

The simple solution for applying security features to



Bank notes
Cheques
Bankers drafts
Share certificates
Driving licences
Parking permits
Government documents
Student cards
Education certificates
Import documents



Visas
Customs documents
Audit clearance
Transport passes
Shipping documents
Insurance documents
Variable data protection
Gift vouchers
Receipts
Limited edition print



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Tel +44 (0) 1473 707205 Fax +44 (0) 1473 271601



Technical Specifications

Automatic Sheet Feeding

Production Speed

- Up to 3000 impressions per hour depending on hologram and document repeat

Feeding and stamping format

- Hologram can be stamped anywhere within 122mm from the document edge to image centre.
- To stamp on the other half of the document it must be fed into the machine in the opposite direction.

Pack to pack feeder

- Paper width : 76 - 730 mm
- Paper thickness 0.1 - 0.5 mm

Sheet stamping Position

- 16 way programmable memory system allowing instant control of stamping
- Pre-programmed repeat lengths in inches 2&1/3"- 3"- 3&2/3 - 4" - 8" -11" -12" - 13"-16"-20"-24"
- All other document repeat lengths there are 5 manually programmable lengths in 1/120" steps
- All other document repeat lengths there are 5 manually programmable lengths in 1/120" steps

Security feature stamping area

- Within the max 65 x 30 mm stamping area

MicroPOISE™ MK2 Sentry machine

Strong Impression system with adjustable die head to allow a very accurate level impression

- Impression pressure up to 1000 kg
- Dwell adjustable from zero to 1 second

Foil Handling

- Maximum foil width 67 mm
- Maximum foil roll 100 mm diameter
- Maximum foil waste collection 100 mm diameter
- Foil core size from 25.4 up to 75 mm
- Number of hologram registration 1 (optional)
- Hologram positional tolerance +/- 0.25 mm*
- Hologram Registration Mark 5 x 5 mm
- Bi-directional centered on image recommended

* subject to foil manufacturing tolerances

Heating

- Temperature range 50 -150 degrees centigrade
- Heat-up cycle time 3 minutes

General

- Combined desktop dimensions (mm)
- H: 370 x W: 820 x D: 410
- Weight 55 (kg)
- Machine power supply 1 phase 220 - 240v 50Hz

Other products in the MicroPOISE™ range

click on a product for more information

Paper sheet

Auto-Sheet Feeder
Auto-Sheet Feeder PRO
Auto-Sheet Feeder Vacuum PRO

Plastic card

Auto-Card Feeder
Auto-Large Card Feeder

Continuous sheet

Auto-Sprocket Feeder

Point of issue

Hand Fed
Document Template
Single-Card Feeder
Manual-Card Feeder