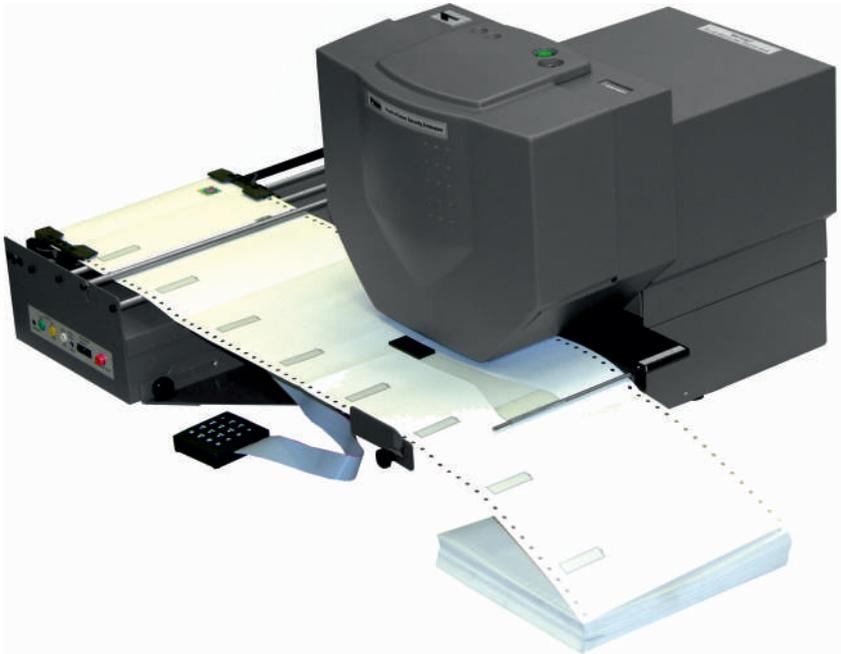




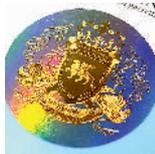
**SECURITY FOILING**  
DOCUMENT SECURITY SOLUTION PROVIDER

**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**

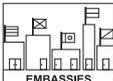


**DUOGRAM HD - HOLOGRAM - DATAFOIL HD**

*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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[info@securityfoiling.co.uk](mailto:info@securityfoiling.co.uk)



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## 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

### Paper sheet

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

### Continuous sheet

- Auto-Sprocket Feeder

### Plastic card

- Auto-Card Feeder
- Auto-Large Card Feeder

### Roll to Roll

- Auto-Roll Label Feeder PRO

### Point of issue

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



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