

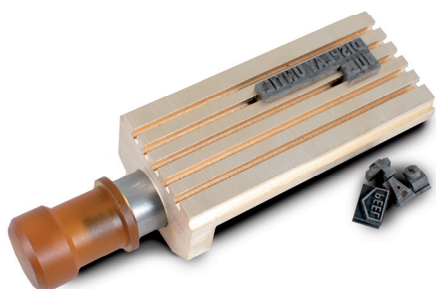


HIGH QUALITY HOT FOIL CODING SUITED TO BATCH, LOT, EXPIRY AND USE BY DATES

A comprehensive range of features are included as standard with the E-Coder yet it is priced for the budget conscious user who does not want to compromise on quality. The external digital control unit allows fine setting adjustments to be made in order to maximise print quality and an accurate foil adjustment system ensures that wastage is kept to an absolute minimum.

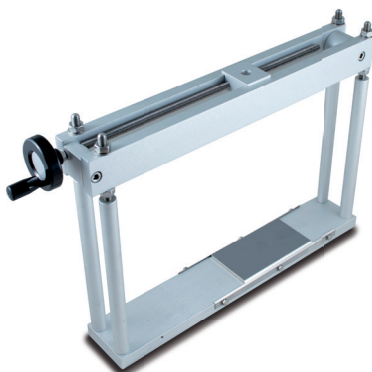
FLEXIBLE OPTIONS

There are a wealth of optional extras to make your E-Coder as flexible as your production. Standard mounting frames, custom mounting frames, printing foil, custom type holders, steel and brass type, rotary numbering units, printing dies and spare foil magazines.



MOUNTING FRAMES

The optional E-Coder mounting frame is the basis for many installations. It can be supplied in a standard form or ready adapted to suit specific host machinery.



DIGITAL CONTROL UNIT

The external digital control unit allows fine setting adjustments to be made to maximise print quality.



MAIN FEATURES



ACCURATE

- Up to 300 prints per min.
- Fully variable temperature control
- Digital electronic control unit
- LED Display
- 183m (600ft) Foil capacity



QUALITY

- Unsurpassed print quality
- Easy load foil magazine
- Precision engineered design
- Magazine safety interlock



INTELLIGENT

- User output signals
- End of foil alarm
- Dwell times of up to 2000 milliseconds
- Uses Type High or "T" slot type systems



HOT FOIL RANGE /

E-CODER

SPECIFICATIONS

180

Maximum print area	40 x 16mm (1.57" x 0.63")
Operating speed - maximum	Up to 300 p/min.
End of foil alarm	Standard
Foil capacity	183m (600ft)
Foil width - maximum	41mm (1.61")
Foil feed adjustment	Infinitely adjustable
Air cylinder	44 Ø x 13mm (1.73" Ø x 0.51")
Operating air pressure	4.0 to 6.8 bar (60 to 100 PSI)
Free air consumption per cycle	254cc @ 6.8 bar (100 PSI)
Print head dimensions	203(L) x 152(W) x 136mm (H) (7.99(L)" x 5.98(W)" x 5.35"(H))
Print head weight	4kg (8.8lbs)
Dwell time range	10 - 2000 milliseconds
Temperature range	Variable 70 to 220 °C
Operating voltage	100/240v AC, 50/60Hz
Control unit dimensions	66(L) x 145(W) x 240(H)mm (2.60"(L) x 5.71(W) x 9.45"(H))

IDEAL SOLUTION FOR.....



FOOD & BEVERAGE



PHARMACEUTICAL



COSMETICS



OTHER



Close to fifty years the Open Date Group has been a world leader in the innovative design and manufacture of On and Off-line Coding, Marking and Overprinting systems for use on most kinds of flexible packaging materials and labels. We believe each product should be developed with the customer in mind and manufactured to the finest engineering standards possible. Our aim is to use our experience and engineering skills to provide equipment that is fit for purpose, reliable, minimises down time and is easy to use. In order to be the best solution provider to suit your needs we offer a comprehensive range of Hot Foil and Thermal Transfer overprinting systems with Debossers and Carton Feeders coupled with first-class installation and after sales service, as well as consumables. Our products are designed and manufactured in the UK with wholly owned operations in the USA, France, Germany and the Philippines and a strong network of resellers and agents all over the world. We have confidence in providing you support all over the globe.

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