

THERMOCODE SERIES 2

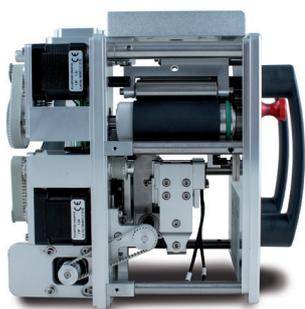


COMPATIBLE WITH MOST MOTION PACKAGING AND LABELLING MACHINERY

Thermocode Series 2 is a high speed in-line continuous and intermittent motion thermal transfer overprinter range providing an ideal solution to virtually all on-line thermal transfer printing applications. Compatible with most continuous and intermittent motion packaging and labelling machinery, Thermocode Series 2 is suitable for in-line coding onto most flexible packaging materials.

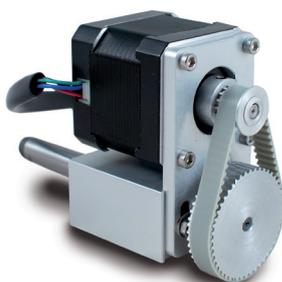
INTERMITTENT MOTION

The Thermocode Series 2 Intermittent motion range of on-line Thermal Transfer printers encompasses six models offering print areas from 53 x 53mm (2.09" x 2.09") to 107 x 160mm (4.21" x 6.23").



CONTINUOUS MOTION

Available in two print widths, 53mm (2.09") and 107mm (4.21"), the Thermocode Series 2 continuous range can print images up to 500mm (19.68") long and can be supplied in right and left-handed versions.



SMART SCREEN INTERFACE

The range of printers can be operated locally from the user-friendly control module, directly from a PC or via the Open Date Networking facility. To offer maximum flexibility each printer is supplied, as standard, with a copy of our Windows based format design software package.



MAIN FEATURES



ACCURATE

- High speed intermittent printing
- 53mm(2.09") to 500mm(19.68") print lengths
- Printer status display
- High speed image updating
- Real time printing
- Electronically adjustable print position



QUALITY

- 305 dpi (12 dots/mm) print resolution
- Up to 500m (1,640ft) ribbon capacity
- Easy loading ribbon magazine
- Precision engineered design
- Proven technology
- Full networking capability



INTELLIGENT

- Printer status display
- Self-levelling printhead
- All electronic operation (no air)
- 3.5Mb memory
- Password protected access
- Onboard diagnostics



THERMAL TRANSFER RANGE /

THERMOCODE SERIES 2 SPECIFICATIONS

	INTERMITTENT						CONTINUOUS	
	53S	53M	53L	107S	107M	107L	53C	107C
Print width - max.	53.3mm (2.10")			106.6mm (4.20")			53.3mm (2.10")	106.6mm (4.20")
Print length (sweep)	53.3mm (2.10")	106.6mm (4.20")	160mm (6.3")	53.3mm (2.10")	106.6mm (4.20")	160mm (6.3")	500mm (19.68")	250mm (9.84")
Ribbon width	55mm (2.16")			110mm (4.33")			55mm (2.16")	110mm (4.33")
Ribbon length - max.	350m (1,148ft)	500m (1,640ft)	500m (1,640ft)	350m (1,148ft)	500m (1,640ft)	500m (1,640ft)	500m (1,640ft)	500m (1,640ft)
Printer weight	7kg (15.43lbs)	8kg (17.66lbs)	9kg (19.84lbs)	8kg (17.66lbs)	9kg (19.84lbs)	10kg (22.05lbs)	6.5kg (14.33lbs)	7.5kg (16.53lbs)
Maximum cycles	500 per minute			450 per minute			500 per minute	
Maximum print speed	400mm (15.75") per second						600mm (23.62") per second	
Printhead resolution	305 dpi (12 dots per millimetre)							
Memory capacity	3.5Mb							
Supply voltage	100/240v AC, 50/60Hz							
Power supply weight	6kg (13.28lbs)							
Serial baud rate	230,400 max							
Printer width	180mm (7.09")	230mm (9.05")	290mm (11.42")	180mm (7.09")	230mm (9.05")	290mm (11.42")	180mm (7.09")	180mm (7.09")
Printer depth	190mm (7.48")	190mm (7.48")	190mm (7.48")	250mm (9.84")	250mm (9.84")	250mm (9.84")	190mm (7.48")	250mm (9.84")
Printer height	231mm (9.09")	231mm (9.09")	231mm (9.09")	231mm (9.09")	231mm (9.09")	231mm (9.09")	239.5mm (9.43")	239.5mm (9.43")
Magazine removal	120mm (4.72")	120mm (4.72")	120mm (4.72")	170mm (6.69")	170mm (6.69")	170mm (6.69")	120mm (4.72")	170mm (6.69")

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.

www.opendate.com

**Open Date
Equipment Ltd.**
Unit 9 Puma Trade Park,
145 Morden Road,
Mitcham, Surrey, CR4 4DG
United Kingdom
Tel: +44 (0) 20 8655 4999
Fax: +44 (0) 20 8655 4990

Email: sales@opendate.co.uk

**Open Date
Systems, Inc.**
Springfield Road,
PO Box 538
Georges Mills, NH 03751
U.S.A.

Tel: +(1) 603 763 3444

Fax: +(1) 603 763 4222

Toll free: 877-OPENDATE

Email: info@opendate.com

**Open Date
France**
Z.I. D'Attichy
60350 Attichy
France

Tel: +33 (0) 344 42 94 43

Fax: +33 (0) 344 42 17 17

Email: info@opendatefrance.com

**Open Date
GmbH**
Mittlere Stämmig 4
97297 Üttingen
Germany

Tel: +49 (0) 9369 98 24 0

Fax: +49 (0) 9369 98 24 24

Email: info@opendate.de