

The Domino C-Series

For high-quality bar codes, text and graphics on outer cases.



Key Benefits:

Maximising Cost Savings

Coding text, graphics and bar codes directly onto outer cases enables:

- Inventory reduction – both of pre-printed cases and labels
- Simplification of the production process
- Efficiency improvements

High Reliability, Low Maintenance

- Robust design
- Print head and user interface protected in a self-contained unit
- Intelligent ink system for reliable ink delivery and maximum uptime

Connectivity

- Centralised control of factory-wide printing
- Central message store and secure message back-up
- Intuitive and flexible, the network solution runs on Windows® based applications

Easy to Install and Operate

- Small, compact and unobtrusive printer units
- Large, backlit LCD screen. Multi-line editing facility for quick and easy message programming
- Low ink level warning
- Auto ranging power supply supports multiple voltage requirements
- Optional integrated photocell



Main Features:

One Step Printing

- Simple, online control. No PC or controller for message input. Print and Go!

Flexibility

- Remote print head option
- Multiple language capabilities
- Large memory storage
- Optional interfaces – for external photocells, shaft encoders, PC links and serial communications

Environmentally Friendly

- Oil based pigment inks, supplied in disposable containers available in black, blue, red and green



Print real-time and variable data, multiple line text, graphics and bar codes



Suitable for printing on hardboard and plasterboard

Technical Specification:

	C1000	C3000	C6000
Character Heights	2/4/8/17mm (0.08/0.16/0.31/0.67")	4/8/17/35mm (0.16/0.31/0.67/1.38")	8/16/34/70mm (0.31/0.63/1.34/2.76")
Maximum Line Speed	80 m/min (263 ft/min)	80 m/min (263 ft/min)	80 m/min (263 ft/min)
Print Resolution	Up to 300 dpi*	Up to 300 dpi*	Up to 300 dpi*
Ink Capacity	200ml or 1-Litre (0.42 – 2.11 US pints)	200ml or 1-Litre (0.42 – 2.11 US pints)	1-Litre (2.11 US pints)
Print Head Length	295mm (15.55")	295mm (15.55")	370mm (14.56")
Print Head Width	113mm (4.44")	113mm (4.44")	113mm (4.44")
Print Head Depth	125mm (4.92")	146mm (5.74")	160mm (6.29")
200ml Base			
Ink Base Height	360mm (14.17")	360mm (14.17")	N/A
Ink Base Width	152mm (5.98")	152mm (5.98")	N/A
Ink Base Depth	108mm (4.25")	108mm (4.25")	N/A
1-Litre Base			
Ink Base Height	507mm (19.96")	507mm (19.96")	507mm (19.96")
Ink Base Width	228mm (8.97")	228mm (8.97")	228mm (8.97")
Ink Base Depth	139mm (5.47")	139mm (5.47")	139mm (5.47")
Unit Weight (200ml)	8.0 Kg (17.64 Ibs)	8.0 Kg (17.64 Ibs)	N/A
Unit Weight (1-Litre)	10.0Kg (22.04 Ibs)	10.0Kg (22.04 Ibs)	10.0Kg (22.04 Ibs)
Construction	Stainless steel	Stainless steel	Stainless steel
Electrical	Single phase 90 – 240 V @ 50 – 60 Hz	Single phase 90 – 240 V @ 50 – 60 Hz	Single phase 90 – 240 V @ 50 – 60 Hz
Operating Temperature	5° – 35° C (41° – 95° F)	5° – 35° C (41° – 95° F)	5° – 35° C (41° – 95° F)
Humidity (Non-condensing)	10% – 90%	10% – 90%	10% – 90%
Options			
	External photocell	External photocell	(External photocell as standard)
	Head-mounted guide	Head-mounted guide	Head-mounted guide
	Ink-low beacon	Ink-low beacon	Ink-low beacon
	Shaft encoder	Shaft encoder	Shaft encoder
	RS232 port	RS232 port	RS232 port
Remote Print Head Option	C1000x	C3000x	C6000i

* Speed dependent

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