



Domino C-Series *plus*

Efficient and reliable large character coding

High resolution coding solutions for outer cases, trays and sacks: Drop on Demand Piezo coding systems provide everything from simple alphanumeric text messages to seamless images and barcodes up to 70 mm height in high quality for supply chain readable codes.

Optimised coding for high-throughput lines

High performance

- High resolution coding at high speeds
- Industry leading 2l large ink system and economical ink consumption minimise operator intervention
- Continuous production - even during fluid replenishment

Expert solutions

- GSI compliant supply chain solutions
- Dynamic Mounting Brackets provide consistent high quality codes. Barcode verification options guarantee these on every product
- Domino's class leading inks for high contrast, food packaging safety and reduced carbon footprint



Easy to use

- Simple, comprehensive line-side control of your printer for increased production safety and reduced interventions
- Convenient message design with class leading **QuickDesign** software. Also enables compliance to European food labeling regulations

Flexible

- Run up to 4 print heads from one centralised ink supply
- Replenish inks in a safe and convenient location away from print heads and moving items



C1000/C3000/
C6000 Piezo

Domino. Do more.



Technical Specification:

	C1000	C3000	C6000
Print Capabilities			
Number of Lines (Standalone Mode)	8	8	8
Bar codes + Graphics		Yes, including GS1 barcodes	
Maximum Print Height	17.5mm (0.67")	35mm (1.38")	70mm(2.76")
Print Speed	up to 144m/min (473ft/min) at 75 dpi; 54m/min (177ft/min) at 200 dpi (recommended for bar codes)		
Ink System Options (Oil)	200 ml Base, 2 l Base, Multi Head Base		2 l Base, Multi Head Base
Remote Print Head Variant	Yes		I-inclined,V-vertical
Dimensions			
Controller	Width: 113mm (4.44") Depth: 125mm (4.92") Length: 295mm (15.55")	Width: 113mm (4.44") Depth: 146mm (5.74") Length: 295mm (15.55")	Width: 113mm (4.44") Depth: 160mm (6.29") Length: 370mm (14.56")
Ink Systems	200 ml Base	2 l Base	Multi Head Base
	Width: 152mm (5.98")	Width: 228mm (8.97")	Width: 289mm (11.38")
	Depth: 108mm (4.25")	Depth: 139mm (5.47")	Depth: 227mm (8.94")
	Length: 360mm (14.17")	Length: 507mm (19.96")	Length: 453mm (17.83")
	Weight: 8kg (17.64lbs) (empty)	Weight: 10kg (22.04lbs) (empty)	Weight: 16kg (35.27lbs)
Inks			
General purpose inks available in black, green, red and blue			
Advanced inks High contrast black ink - for high grade barcodes Mineral oil free ink - eliminates oil migration risks in food production			
Range Specifications			
Construction	Stainless Steel		
User Interface	Graphical LCD		
Interfaces	RS232 Capable, Ethernet Capable		
Voltage/Amperage/Frequency	100-250V; 0.2A (200ml Base); 0.25A (2l Base); 100-240V, 2.5A (Multi Head Base); 50-60Hz		
Operating Temperature	5 – 35°C (41- 95°F)		
Operating Relative Humidity	10 - 90% Non Condensing		
Software			
Domino C-Series plus pack Design software QuickDesign			
Options			
Encoder; Print Head Guide, Floor Mounted Stand, Ink Out Beacon, Conveyor Guide, Interface Assistant, Bar Code Validation Kit			



QuickDesign
Lite

Free download
www.qdlite.info

www.domino-printing.com

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