Domino C6000AS *plus*

Adjacent side Outer Case Coding system

For printing large character and coded information onto adjacent sides of a case in a single motion without any additional handling

- *Codes adjacent sides of a case with a single device*
- *Unique patent applied for technology*
- *Can be applied to a range of box sizes and weights*
- *Easy maintenance*
- *Small footprint*
- *Low capital cost and more efficient consumables management*
- *Easy to retrofit to existing equipment*

Domino's unique C6000AS **plus** high quality, large character printer belongs to the long-established C-Series **plus** range of online coding solutions for Outer Case Coding. Developed to meet the long-term market needs of the wholesale, food service and frozen foods sector, the C6000AS' innovative technology easily delivers the flexibility in a single package required for adjacent side coding.
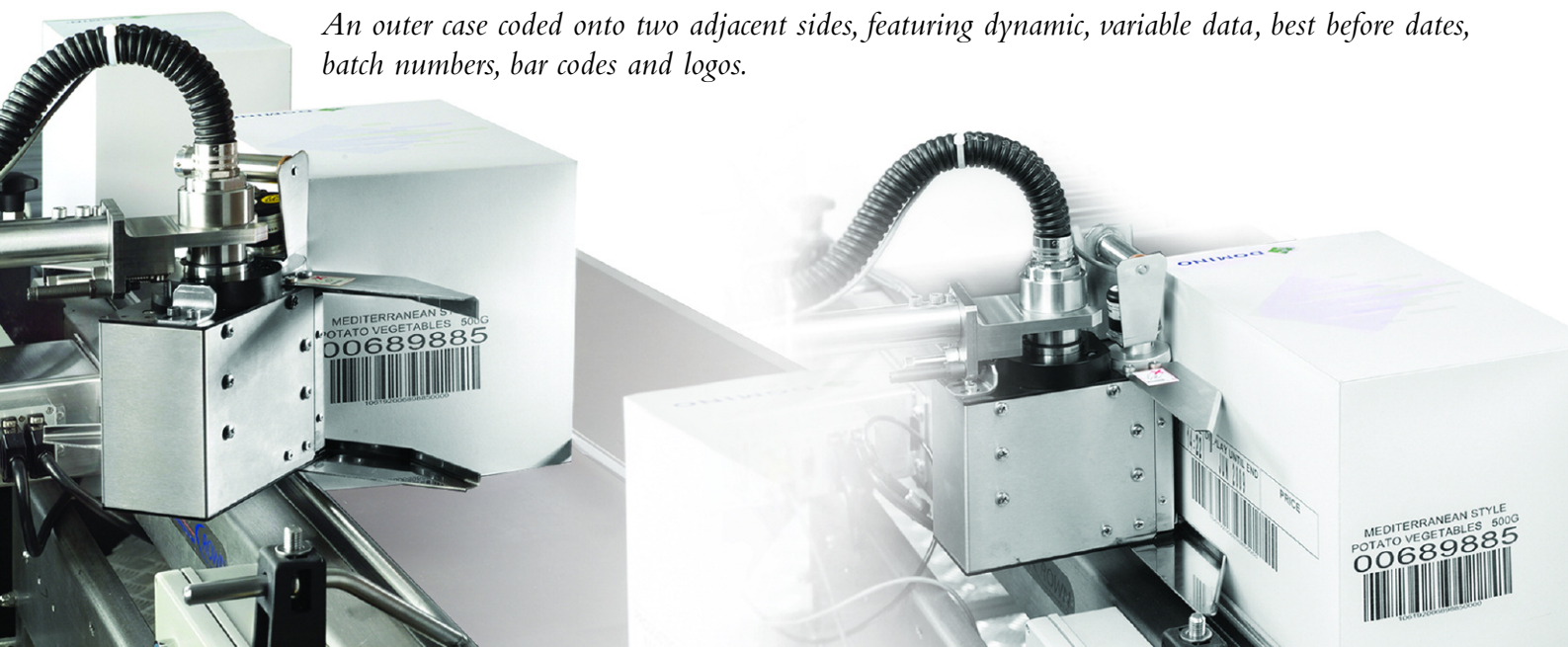
In common with all C-Series **plus** products, the C6000AS delivers instant startup, increased throughput and reduced downtime and rejects, enabling improved equipment availability and increased manufacturing efficiency.

Coding is applied to the leading edge of the outer case…

…same print head codes onto side of case in a single motion

The end result…
An outer case coded onto two adjacent sides, featuring dynamic, variable data, best before dates, batch numbers, bar codes and logos.

Technical Specifications:

Control Units	C6000AS *plus*

Print Capabilities

Number of Lines (Standalone Mode)	8
Maximum Print Height	70mm (2.76")
Bar Code feature	•
GS1 Bar Code Capable	•
Graphics	•

Ink System Options

2 Litre Base (Oil)	•
Multi Head Base (Oil)	•

Features –
Bottle Out Warning

Bottle Out Warning	•

Options

Accessory Box	•
Dual Light Beacon	•

Specifications/Operating Capabilities

Construction	Stainless Steel
User Interface	Graphical LCD
Electrical	Single Phase, 90–240 V @ 50-60 Hz
Operating Temperature	5° – 35° C (41°-95° F)
Humidity (Non-condensing)	10% – 90%
Features	RS232 Capable, Ethernet Capable, Ink out warning

Software	Domino C-Series *plus* pack

Connect (Message Creation and Status Monitoring), Connect db (Database extraction), Windows Printer Driver, OPC Server, Communications development Kit (.dll)
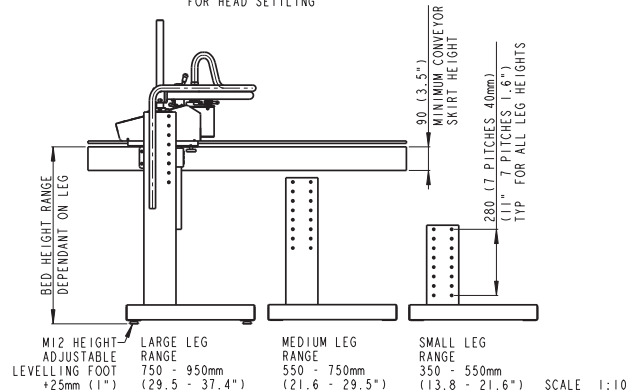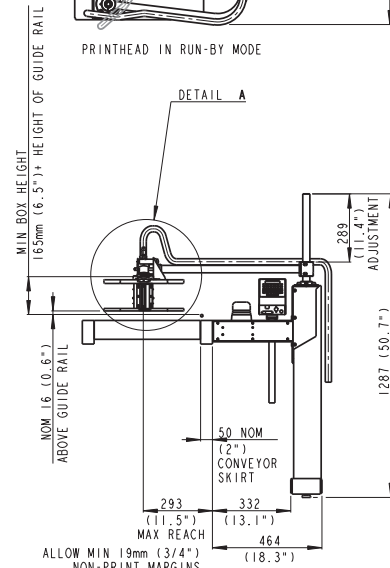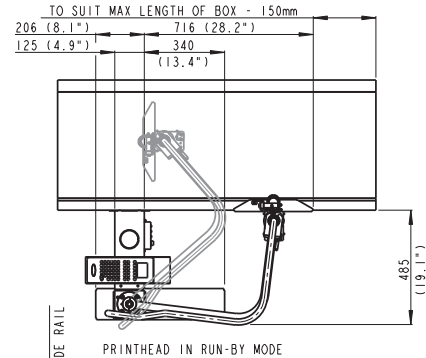
Options

Ink Out Beacon, Conveyor Guide, Interface Assistant, Bar Code Validation Kit

Belt speed (m/min)	Box length (mm)	Swing back time (includes settling time) (seconds)	Cycle time (seconds)	Interbox gap (mm)	Box pitch (front to front) (mm)	Max operations /minute (ops/min)
16	200	1.5	4.88	1100	1300	12
16	300	1.5	5.25	1100	1400	11
16	400	1.5	5.63	1100	1500	10
16	500	1.5	6.00	1100	1600	10
16	600	1.5	6.38	1100	1700	9

Specifications shown in example at 16m/min

Dimensions

Minimum box length	200 mm
Minimum box weight	1 kg
Maximum front message length	200 mm

DOMINO
www.domino-printing.com

UK: Cert. No. FM 13758
BS EN ISO 9001