The Domino C-Series

Coding solutions for outer cases, trays and sacks















The C-Series range of outer case coders, software and ancillaries provide sustainable solutions to meet the needs of manufacturers. Delivering increased productivity, flexibility and profitability whilst meeting the requirements of the whole supply chain.

A supplier you can rely on:

- Supported by a global sales and service network the range delivers standard alpha numeric coders through to a full case decorating suite
- The C-Series can be complemented by TotalCare plus, a range of managed maintenance services, allowing manufacturers to choose their support model from fully outsourced to a selfsufficient approach



The C-Series plus part of the Domino plus programme



The C-Series standard alphanumeric coder

A manufacturer supplying manufacturers:

Domino's commitment is to continually evolve by listening to manufacturers and supply the tools that will enhance their business.

- C-Series features directly impact the measured performance of the production environment
- C-Series plus offers an open approach to work with your existing I.T. infrastructure whilst ensuring data integrity for the printed information
- A fully featured case-decorating suite offers dedicated functionality to enhance late stage coding, reducing the need for duplicate case sizes for multiple products

The C-Series coders will improve overall equipment effectiveness — overcome the inefficiencies incurred using old, mechanical, manual or labelling systems

Benefits:

- Reduced wastage cases are coded on line as required, no excess inventory
- Clean operation Integrated, self contained ink supplies can be replaced cleanly and easily during printing thereby avoiding any unnecessary interruptions to production
- Compact easily integrated into existing production facilities, increasing operator accessibility and reducing manufacturing obstruction
- Consistent performance Robust, integrated design with minimal moving parts ensure reliability, reduced accidental damage and unplanned stoppages



Remote head variants for low level tray coding



Multi-head C-Series plus on blank outer cases

- Reduced set up time Real time codes eliminating manual set up. Icon driven pre created message selection
- Reduced rejects legible codes maintained by icon driven purge cycle
- Eliminate hold ups products coded as they are packed/manufactured. The line is not stopped whilst the cases are coded off line or manually
- Reduced errors Cases are coded automatically on line. Eliminate the risk of cases coded off line being used on the wrong production line

C-Series plus benefits:

C-Series **plus** delivers increased overall equipment effectiveness via:

- Consistent performance internal, non depleting reservoir ensures no interruption in ink system providing maximum up time
- Managed intervention Intelligent ink system giving bottle out and reservoir out signals via high visibility beacons, line stop connections or remote centralized status monitoring
 - Bottle out signal provides early intervention request whilst internal reservoir provides significant ongoing production capacity. The single consumable can be changed whilst continuing to print
- Reduced operator intervention large volume ink system reducing the need for frequent consumable changes

On demand direct ink jet onto blank cases:

- · Supply chain compliant bar codes
- Increased profitability reduced working capital, warehouse space and administration
- Increased flexibility able to respond to market needs and short runs. No origination costs or short run premiums



High quality text and graphics capability

Open Interface (eg ODBC) Database TCP/IP Scanner

Factory wide control of networked printers minimises user error

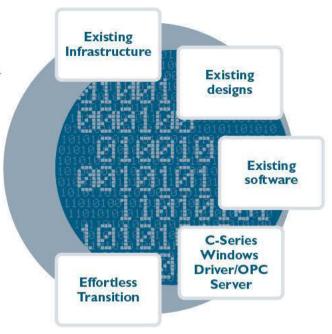
Case decorating suite – database driven case designs:

- Reduced set up time simple, line side set up for full case decoration
- Reduced start up and production rejects automatically ensure correct and current print
 - data by extracting from a secure, central data source, eliminating incorrect data from being applied to cases
 - Reduced message maintenance and support – minimum number of case designs can be populated directly from a controlled data source



Open Systems Benefits:

- Open systems, non-proprietary message creation, message download, message select and status monitoring using a combination of OPC servers and Windows® drivers
- Productivity managed operator intervention though real time centrally reported status monitoring
- Connectivity Ethernet as standard, enabling coders to be networked for print arrays, centrally control a factory wide or enterprise wide coding solution. Print data can be pulled from external or central data sources



Reduction in implementation time and costs



The OPC server eliminates the need for application specific device drivers

OPC Server:

Utilising the OPC server provides seamless integration into ERP (SCADA) systems for:

- ERP (SCADA) coder control
- Message selection
- Status monitoring
- · Access to performance metric data

Windows printer driver:

The Windows driver allows the continued use of any software that supports windows printer drivers:

- · Facilitate change
- · Reduce retraining overhead
- · Re use of existing label creation software

