



Affordable industrial ink-jet printing solutions with extraordinary reliability & extreme features

The CodeJet C-160 is an extraordinarily reliable, cost effective, versatile and easy to use industrial inkjet printer. The C-160 through its automatic self cleaning print head, industrial 304 stainless steel design, long lasting gear driven pump, and enhanced 3 piece nozzle provides a new level of reliability. Whether you need to print fixed or variable data, best before dates, bar codes, alpha numeric text, logos or other graphics onto rigid, flexible, irregular shaped, porous and non porous substrates-the C-160 will be a very affordable & dependable solution for your coding applications requirements.



*Want to edit the automatically advancing clock information for mfg or expiry date printing?
Press the button key with the clock on it!*

CodeJet C-160

Features & Benefits

- Up to 3 lines of print capabilities
- Increased ink droplet throw distance (10mm)
- User friendly, sealed Qwerty Keyboard
- Pump driven (no factory air necessary)
- On the go, no mess fluid replenishment
- Automatic self cleaning print head at startup & shut down
- Simple to use programmable interface for message creation & editing
- Direct function keys for message parameters editing & real time clock information
- 3 meter flexible & crush resistant umbilical
- Store up to 64 messages into memory (changing messages is as easy as the push of a button)
- Splash resistant & dust proof stainless design
- High quality small character printing for visible product identification or discreet security coding
- Prints graphics, logos, bar codes & alpha numeric text
- Automatically advancing clock features such as: expiries, mfg date & time and more
- Number serialization (incrementing and decrementing)
- Comprehensive range of inks, including low environmental impact and substrate specific for a variety of applications and industries

Print Characteristics and Specifications

- High quality print with superior drop placement
- Up to 1600 characters/second and 900 feet/minute (single line 10 characters per inch)
- Print heights of 0.08 to 0.4 inches (2mm to 10 mm, 1/16" to over 3/8")
- Up to 24 dot high font with single line of text.
- Omni-directional print capability

	Font	Height*	Speed**
One Line	7 X 5	3/7	1600
Two Line	7 X 5	5/10	400
Three Line	7 X 5	5/10	177

*Minimum/Maximum character heights in mm's **Characters/second/line

Options

- Print head positive air kit
- Visual status indicator
- Audible alarm
- LAN port with networking capability
- Cooling system for high temperatures (over 110 degrees F)
- Shaft encoder
- Traversing mechanisms

Standard connections

- Shaft encoder
- Product detector
- RS 232 serial port

Electrical requirements

- 110/220 Vac 50-60Hz 5amp