

**FOXJET**<sup>®</sup>  
AN ITW COMPANY



# LinxSeries<sup>®</sup> *CJ400*

Continuous Inkjet Printing

Inkjet  
Technology by

**L I N X**



## Dimensions:

Front Elevation



Top Elevation



Side Elevation



## Printer Specifications:

<b>Printhead with 2M Conduit, Standard Printhead/Conduit Options</b>	MK9 No
<b>Max Lines of Print</b>	2 Standard, 3 Optional
<b>Character Height Range</b>	0.07" to 0.34" Standard, Optional 0.78" Carton Coding Message Type
<b>Max Speed; Single Line Print</b>	511 fpm
<b>Ink Range</b>	Dye Based
<b>Automatic Date Codes, Sequential Numbering</b>	Yes
<b>Timed Messages</b>	Yes
<b>Graphics/Logo Printing</b>	Yes
<b>Barcodes, Common</b>	
<b>Linear &amp; 2D Datamatrix</b>	No
<b>Memory Capacity (# of Messages)</b>	1,000
<b>Ingress Protection Rating</b>	IP53 Resists Liquid Splashes from Angles up to 60° from Vertical
<b>Base and Enclosure</b>	Stainless Steel and Chemical Resistant PTB Polymer
<b>Operating Temperature Range</b>	41-113°F
<b>Humidity Range (r.h., Non-Condensing)</b>	90% Max
<b>Power Supply</b>	100-230V 50/60 Hz
<b>Power Consumption</b>	50W
<b>Weight</b>	29.7 lbs
<b>Regulatory Approvals</b>	TÜV/NRTL, CE Mark, RoHS, FCC, GOST-R

## Connections / Interfacing Specifications:

<b>Touch Screen</b>	Yes
<b>Logojet PC Based Message and Logo Creation Software and DDE Driver Software</b>	No
<b>RS232 Port</b>	Yes
<b>Ethernet Option</b>	Yes
<b>Parallel I/O Option</b>	No
<b>USB Port for Message and Printer Setting Back Up and Restore</b>	Yes
<b>Shaft Encoder, Product Detector, External Single Stage Alarm, Volt-Free Contact Alarm Connection</b>	Yes

## Features and Benefits:



- **Easi-Change<sup>®</sup> service module** offers up to 6000 hours between scheduled maintenance.
- **Compact lightweight design** under 30 lbs., the CJ400 is the lightest printer on the market.
- **Color touch screen with on-screen help** provides easy to follow step by step message creation and editing without manuals.
- **4 line settings** can be saved for up to 4 production lines to allow quick change over for multiple production line applications.
- **USB message and printer back up** allows for sharing messages and settings between printers. Download bitmap logos to the printer via USB for custom printing.
- **Auto-flush printhead cleaning** performs a flush cleaning of the printhead and lines on startup and shutdown of the CJ400.
- **SureFill<sup>®</sup> fluid replenishment** ensures fast, mistake proof refills while printing ensure maximum uptime.
- **62 micron printhead nozzle** provides savings up to 40% on ink usage compared to other CIJ printers.
- **Large message storage** provides the capacity to store up to 1000 messages.

## Distributor Information:

