

LINX 8900 SERIES

HIGH SPEED CONTINUOUS INKJET PRINTERS

The lineup of Linx 8900 Series small character continuous inkjet (CIJ) printers — consisting of the Linx 8900, Linx 8910, Linx 8920 and Linx 8940 — offers manufacturers a coding solution with the simplest, most intuitive user interface, the fewest maintenance requirements and the most built in features to ensure maximum uptime.



KEY FEATURES

- Automatic fluid monitoring allows for 12-hour advanced fluid refill warnings, requiring less unplanned downtime and less line-operator monitoring
- Simple one-touch fluid cartridge refills during printing allows for no mess, no tools and no mistakes
- Effortless product changeovers are made simple by storing and easily retrieving multiple production line settings
- Extended self-service intervals provide up to 13,000-18,000 hours or 18-24 months of operation between service interventions (See models)
- Extended shutdowns allow for printer shutdowns of up to 3 months without the need to flush or drain the printer
- Prints 3 to 5 lines of alphanumeric text on virtually any material (See models)



SPECIFICATIONS

Print	8900	8910	8920	8940	
Printhead (2M Conduit Standard)	MK 11 Midi, MK11 Right-Angle Printhead				
Printhead — Conduit Options	2M, 4M, 6M				
Max Lines of Print		3 5			
Character Height Range	0.07"	0.07" - 0.34").47"	
Carton Coding Height	N/A	0.787"			
Max Speed Single Line	574 fpm	1,230 fpm			
Ink Range	Dye Based				
Ink Delivery System	Fluid Cartridges				
Automatic Date Codes, Sequential Numbering	Single	Single Range		Multiple Ranges	
Timed Messages	Yes				
Graphics/Logo Printing	Yes. Imported as Bitmap Files Using USB Port				
Barcodes	ITF 2of5, Code 39, Code 128, EAN 13, EAN 8, UPCA, Pharmacode, Data Matrix, QR Code				
Memory Capacity	1000 Standard, More Can be Stored Using USB Device				
Line Storage Capacity	4 Sta	ndard	dard 50 with Customizable Line Names		

Connections/Interfacing	8900	8910	8920	8940
Touch Screen	Yes			
Product Detector	Yes			
RS232 Port	Optional			
Dual Alarm Output (Volt free and 24v option)	Optional			
USB & Ethernet	Yes			
External Single State Alarm Output (24v)	Yes			
Shaft Encoder/Second Product Detector	Yes			
Volt-Free Contact Alarm Connection	Optional			

8900	8910	8920	8940
Up to 18 Months (13,000 hours)		18,000 hours)	
Up to 3 Months (100 starts and stops)			
12 Hour Advance Warning			
No		Yes	
		Up to 18 Months (13,000 hours) Up to 3 Months (10	Up to 18 Months (13,000 hours) Up to 24 Months (Up to 3 Months (100 starts and stops) 12 Hour Advance Warning

Other	8900	8910	8920	8940
Ingress Protection Rating		IP55		IP65
Base & Enclosure	Stainless Steel			
Operating Temperature Range	41 – 113°F (32 – 122°F for Linx 1240 ink type)			
Humidity Range	90% Max			
Power Supply	100 – 230 V 50/60 Hz			
Power Consumption	38W (typical when printing)			
Weight	53lbs.			
Regulatory Approvals	GS, CE, EAC, NRTL, FCC			

