



LINX 8900

Diagraph's lineup of Linx small character continuous inkjet (CIJ) print systems provides a wide range of solutions for high speed variable product identification coding.

Sealed industrial printhead

Extremely robust and eliminates the need to make manual adjustments that risk damaging critical print head components

Easi-change service module

Allows preventive maintenance servicing to be completed in 30 minutes by untrained technicians using onscreen instructions

Icon-driven 10" color touchscreen

Intuitive high-resolution user interface and customizable home screen saves time while creating and editing messages

Extended self-service intervals

Operate system up to 18,000 hours or 24 months between service interventions

The Linx 8900 series offers manufacturers a coding solution with the simplest, most intuitive user interface on the market, the fewest maintenance requirements and the most built-in features to ensure maximum uptime.



DIAGRAPH

TECHNICAL DATA

Print head	MK 11 midi, MK11 right-angle	
Print head – conduit options	2M (standard), 4M, 6M	
Max lines of print	8900/8910:	3 lines
	8920/8940:	5 lines
Character height range	8900/8910:	0.07" - 0.34"
	8920/8940:	0.07" - 0.47"
Max speed single line	8900:	up to 574 fpm
	8910/8920:	up to 1,433 fpm
	8940:	up to 1,791 fpm
Ink delivery system	Fluid cartridges	
Automatic date codes, sequential numbering	8900/8910:	Single range
	8920/8940:	Multiple ranges
Graphics/Logo printing	Yes, via imported bitmap files using USB port	
Barcodes	ITF 2of5, Code 39, Code 128, EAN 8, EAN 13, UPCA, Pharmacode, Data Matrix, QR Code	
Ingress protection rating	8900/8910/8920:	IP55
	8940:	IP65



Scan for a full list of technical data.

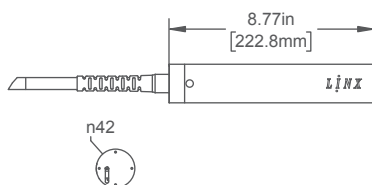


FEATURES & BENEFITS

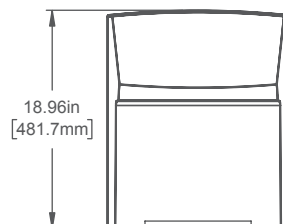
- Automatic print head flushing enables up to 100 starts and stops between recommended cleanings.
- Simple one-touch fluid cartridge refills during printing allows for no mess, no tools and no mistakes.
- Automatic fluid monitoring allows for 12-hour advanced fluid refill warnings, requiring less unplanned downtime and less line-operator monitoring.
- Extended shutdowns of up to 3 months without the need to flush or drain the printer are possible.
- Prints 3 to 5 lines of alphanumeric text on virtually any material.
- Effortless product changeovers are made by storing and easily retrieving multiple production line settings.

TECHNICAL DRAWINGS

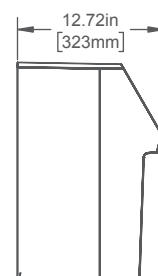
Print head



Printer

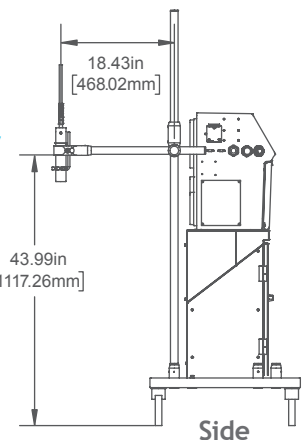


Front



Side

Trolley setup



Side