

Linx 9900 Series

Simple, Reliable, Connected

- Simple operation
- Reliability for increased uptime
- Integration to future proof your line



CONTINUOUS INK
JET PRINTERS



Linx 99 Series is the next generation CIJ. Built for Simplicity, Reliability and Integration.

The Linx 99 Series Continuous Inkjet Printer is designed to remove complexity from coding operations, giving your team the confidence to run efficiently, stay compliant, and minimise downtime. With redesigned user experience, enhanced reliability, and seamless integration capabilities, the 99 Series helps you keep production moving without interruption.

Simplicity that keeps you running

Simple to use

- Large, colour, icon-based interface: Intuitive touchscreen with personalised menus, on-screen guidance, and smart notifications to reduce errors and speed up setup.
- Message Studio with onboard photo capability: Create and verify messages visually, right at the printer.

Simple to service

- Self-service module changes: Guided, tool-free servicing with no need to wait for engineers.

Simple to adapt

- Built for production flexibility: Store multiple line settings, enable fast changeovers, and move easily between lines with minimal setup.

Reliability you can count on

Build to last

- IP55-rated design & sealed printhead: Reliable performance with minimal cleaning.
- Extended module and pump life. Fewer interventions, lower cost of ownership.
- 36-month warranty*
Long-term confidence, backed by Matthews.

Designed to maximise uptime

- Auto flush on shutdown.
Clean, reliable start, every time.
- 12-hour refill warning system.
Avoid unexpected stops.
- PrintProtect managed shutdown.
Protects the printer during unplanned interruptions.

Integration that future-proofs your line

Line Integration

- Linx Iris Vision System ready: Enable code inspection and verification as part of your line, improving product reliability and traceability.

Visibility, Control & Support

- Linx PrinterNet[™]: Unlock real-time printer visibility, remote management capability, and faster access to expert support when it matters most.
- Combined with a Matthews CARE 24/7 (optional) plan to further optimize your uptime.



code



check



capture



care 24x7

1300 263 464

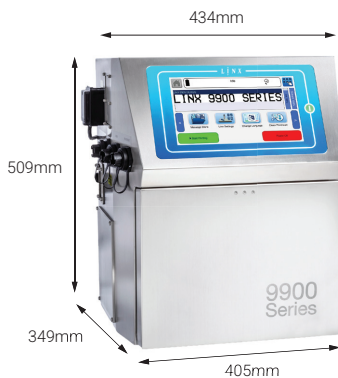
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matthews
intelligent identification



Technical Specifications Linx 9900 Series

Printer



Printhead



Right Angle Printhead



Model Specifications	9900	9910	9920	9940
IP Rating***	IP55			IP65
Lines of Print	3		6	
Service Interval****	6,000 hrs	9,000 hrs	18,000 hrs	18,000 hrs
	12 months	18 months	24 months	
Dynamic Orientation	Optional		Standard	
Dual Alarm	n/a	Standard		
Speed	SS	HPC	HPC	XHPC
Production scheduling	n/a	n/a	Yes	
Stored line settings	4	4	50	
Sequential numbers	Basic		Multi-range	
Sequential text	No		Yes	
Ink Portfolio	Dye-based inks			
Features				
	10-inch full colour touch screen with tough, solvent-resistant polymer cover			
Interface	On-screen help and diagnostics information including output rate measurement, estimated job completion time, on/off target indication, production stoppage logging tool, customisable stoppage event descriptions, auto detection of stoppages			
Refilling	Mistake-proof, mess-free ink and solvent refilling while printing (0.5 litre ink cartridge, 1 litre solvent cartridge)			
	On-screen fluid level indicators, 12 hours running from fluid refill warning to printer stop in most applications			
Reliability	Durable ink pump with no scheduled changes required PrintProtect managed shutdown protection helps safeguard printer during unexpected interruptions			
Cleaning	Unique automatic printhead flushing – typical cleaning interval 3 months (100 starts and stops)			
Extended Shutdown	Up to 3 months without printer flushing or draining			
Password Protection	Customisable user profiles			
Communications	Simple Communications Protocol (YAML based scripts), Enhanced Quickswitch, REST API, and Linx Remote Communications Interface for connection to PCs or PLCs using Ethernet port or optional RS232 port			
Print Capability				
Message Management	WYSIWYG message creation and editing with Linx Message Studio, store display and message style selection			
	Text, symbols and numbers			
	Up to 1000 messages storage using internal printer memory (depending on message content)			
	Message positioning - drag and drop, height, width and delay functions for easy code sizing and positioning			
Code Formats	Offset, sequential, automatic formats for printing times, date forward function Special fonts including bold, tower and shift coding			
Graphics	Graphics and logo imported as Bitmap			
Barcodes	Barcodes with integrated GS1 Data Matrix code builder (ITF 2 of 5, Code 39, Code 128, EAN 13, EAN 8, UPCA, Pharmacode, Data Matrix, QR Code, RM4SCC-Type C)			
Prompted Fields	One step message editing with customisable on-screen prompts			
Languages	User-selectable with on-screen keyboard and secondary keyboard for multi-language printing			
Physical characteristics				
Base Enclosure	Stainless			
Mounting Options	Static stand, mobile stand, bench, wall mount bracket			
Printhead	Flexible dual-tube conduit for static and moving printhead applications with a 60mm minimum bend radius (static applications) or 180mm minimum bend radius (dynamic applications)			
Connections/ Interfacing	Product detector, shaft encoder/second product detector, external single-stage alarm, output 24v USB, Ethernet			
Operating Temperature range	0 – 50°C for 1240, 1010, 1014 and 3240 ink types, (5-45°C for other MEK base, Mixed base, Ethanol base ink types)			
Humidity Range (r.h., non-condensing)	90% max			
Battery	Contains rechargeable Lithium-ion battery as standard			
Power Supply	100-230V, 50/60Hz			
Power Consumption	3A – 1A (typical when printing)			
Power Rating	120 W			
Weight	23.2kg (including fluids and printhead)			
Options				
Linx Iris Vision – optional vision inspection integration for code verification and traceability				
2m, 4m or 6m conduit				
Printernet-ready, subscription required				
Positive air purge to printhead – improved reliability in dusty or humid environment				
RS232 Port				
Regulatory approvals				
GS, CE, EAC, NRTL, FCC				

*Terms and Conditions apply

**Requires optional purchase of a PrinterNet subscription

***IP rating is independently verified – certificates available on request

****Service interval may be adjusted in certain environments and applications to provide reliable running between service module changes

Linx operates a policy of continuous product improvement and reserves the right to change the specification of products without notice.



code



check



capture



care 24x7