



PRINTS UP TO 3 LINES OF ALPHANUMERICS
IP55 WASHDOWN-RATED

LINX 5900

KEY FEATURES

- **Prints up to 3 lines of alphanumerics** on virtually any material thanks to a broad range of LINX inks available.
- **1,000 Message Memory store**, automatic date creation and **Message sharing via USB** minimize the need for editing.
- **Production line speeds** up to 1,433 fpm.
- **Stainless steel case is** easy to clean, has no dirt traps and provides a surface which liquid naturally slides off.
- **Single button** startup and shutdown.
- **IP55 washdown rating** – perfect for food, beverage and dairy packaging plants where washdown and harsh environments are demanding on equipment.
- **Simple menu-driven interface** with message preview for error free code creation.
- **Sealed, Self-cleaning printhead** requires no manual adjustments, removing the risk of damage to critical components, and allows for mess free, trouble free startups and stops.
- **Predictable maintenance scheduling** with service intervals up to 6,000 hours.
- **SureFill®** mistake-proof refill system reduces downtime and errors. **There is no need to stop or open the printer to refill** so production is not disrupted.
- **Improve integration across your production line** by connecting and controlling several printers from your PC, using Parallel I/O and Ethernet connectivity.



Specifications

Print	5900
Printhead with 2M conduit, standard	MK7
Printhead/conduit options	2M, 4M, Short Reach 90D
Max lines of print	3
Character Height Range	0.06" to 0.42"
Max speed; single line print	1,433 fpm
Ink Range	Dye based
Automatic date codes, sequential numbering	Yes
Timed messages	Yes
Graphics/Logo printing	No
Barcodes, common linear and 2D Datamatrix	No
Memory capacity (number of messages)	1,000

Connections/Interfacing	5900
Touch Screen	No
Logojet PC Based message and logo creation software and DDE Driver Software	Optional
RS232 port	Yes
Ethernet Option	Yes
Parallel I/O Option	Yes
USB port for message and printer setting back up and restore	Yes
Shaft encoder, product detector, external single stage alarm, volt-free contact alarm connection	Yes

Other	5900
Ingress Protection rating	IP55
Base and Enclosure	Stainless Steel
Operating temperature range	41-113°F
Humidity Range (r.h., non-condensing)	90% max
Power Supply	100-230V 50/60 Hz
Power Consumption	200W
Weight	46 lbs
Regulatory approvals	TÜV/GS, CE mark, FCC, RoHS, EAC, NRTL