

Cleaner. Clearer. Cleverer.
The new Linx 4900.



Linx 4900

Cleaner.



Tough and stylish stainless steel enclosure with easy ink and solvent refilling

The enclosure incorporates curves which not only look good but mean that liquid naturally runs off the printer and there are no dirt traps – ideal for food and pharmaceutical packaging environments. Ink and solvent refilling is mistake proof and mess free.



IP55 environmental protection rating

The printer offers an IP55 rating as standard. This minimises dust and water access and meets the minimum standard for washdown environments. Unlike other printing systems, the Linx 4900 achieves this without the additional cost of factory air.

Full auto flush at shutdown

The Linx 4900 automatically flushes the printhead and conduit with solvent at shutdown, removing any traces of ink and preparing the printer for a reliable, trouble-free start up.

Clearer.



Intelligent jet control system

The Linx 4900 continuously measures and controls the jet speed to maintain ink viscosity (and therefore print quality). Three non-mechanical sensors measure temperature (allowing a wider range of temperature variations), time of flight of ink droplets and jet pressure (to ensure consistent formation of ink droplets). The printer makes automatic adjustments, in addition to adding solvent – with no need for user intervention whatsoever.

Clear, easy to use and simple user interface

The Linx 4900 is designed for error-free message creation and printing. Simple, menu-driven screens give fast access to all printer functions. The bright, clear screen, full size keyboard, and WYSIWYG message display mean that messages can be created, selected, edited and printed right first time.



Sealed, robust printhead for clearer, cleaner coding

The printhead incorporates a valve system to give clean and reliable start and stop performance every time, with clear, consistent print, even after extended shutdowns. Critical printhead components are sealed and protected, so there is no risk of damage or misadjustment that could affect print quality.





Cleverer.



Auto power down

When printing is completed, a simple one-button press stops printing and will shut down the printer. The printer will automatically clean itself and then switch off. This removes both the risk of switching the machine off too soon, and the inconvenience of waiting for the machine to shut down before switching off.



Flexible message storage and easy message selection

Up to 50 messages can be stored. Messages are shown on a preview screen before selection, so the right message can be selected without the need for remembering message names. The software offers a wide range of ready-to-use date, time, sequential number and shift coding formats. Logos and graphics can also be printed.

Foolproof operation

The Linx 4900 is cleverly designed to ensure that the user never needs to open the enclosure thus avoiding potential damage to critical printer components. The Linx 4900 monitors and adjusts the running parameters of the printer by itself, with clear on-screen diagnostics. No manual adjustments are needed to the printhead for any operation.

The best 2-line printer to date.





THINKING ALONG YOUR LINES

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