



## DELTA LT

### Low-Cost Print-and-Apply System

- **Economical print-and-apply system**
- **SATO LT408 print engine**
- **203 dpi print resolution**
- **Thermal transfer or direct thermal**
- **Label sizes up to 100 x 120mm**
- **Easily adjusted for different labels**
- **Side or top apply**
- **Multiple interface options**



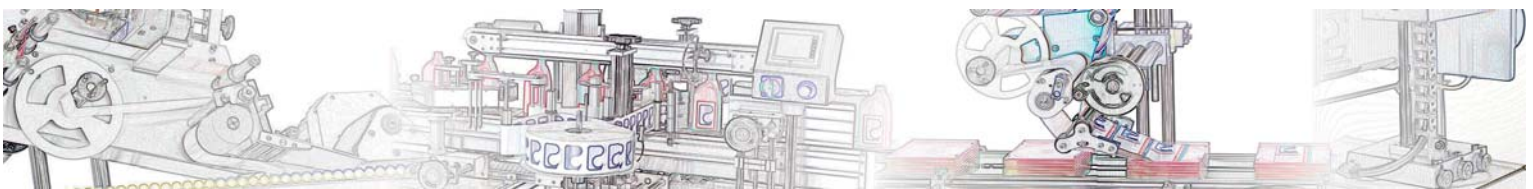
### **DELTA LT PRINT-AND-APPLY SYSTEM**

The Delta LT print-and-apply system offers truly affordable automatic labelling for medium throughput applications. There are numerous automatic labelling requirements that until now could only be addressed by an expensive high-performance print-and-apply system however the speed and throughput did not merit the cost of the system.

Now, the Delta LT system can address these applications at a truly affordable price.

Labels up to 100x120mm can be printed at 203dpi resolution and applied to the top or side of products at speeds up to 45 labels per minute.

The system can be easily adjusted for different label sizes using the unique, tool-free tamp applicator.





## SATO LT408 PRINT ENGINE

At the heart of each Delta LT system is a SATO LT408 print engine providing proven label printing capabilities. Labels can be printed in either thermal transfer or direct thermal print modes at 203dpi print resolution.



The LT408 control panel clearly shows system status on its large LCD display and uses intuitive icons to navigate around all features and options.

The LT408 is not only easy to operate, it has also been designed to be easily maintained on site. For example the thermal printhead can be replaced in a matter of minutes without using any tools. It is also possible to use inside or outside coated ribbons allowing greater compatibility with any existing thermal transfer printers you may have.

SATO's flexible plug-in interface system allows the Delta LT to connect easily to any host system using any a choice of nine different interfaces including parallel, serial, USB, LAN, wireless LAN and RS422/485. Interfaces can be easily swapped allowing the Delta LT system to change in line with your IT infrastructure.



## LABEL GALLERY 2 SOFTWARE

No matter what your labelling needs, Label Gallery 2 is ready to boost your operation productivity. Available in affordable editions – **EASY**, **PLUS** and **TRUE PRO**, Label Gallery provides a scalable and versatile set of design tools, data handling functions and integration possibilities.

**USER FRIENDLY** – you do not need to be an expert to use Label Gallery as helpful step-by-step wizards are always available to guide users through the design of complex labels in the shortest possible time. Operator –friendly interfaces can be easily generated in Gallery Form (True Pro edition) to make label selection and data entry as easy as possible.

**DATABASE CONNECTIVITY** – data held in virtually any database or management system can be seamlessly incorporated in labels allowing Label Gallery to work alongside your existing systems and applications.

## SPECIFICATIONS

Dimensions:	570 x 600 x 350mm (HxWxD)	Label Roll:	300mm OD (12")
Weight:	39Kg including print engine	Ribbon length:	450m (inside or outside coated)
Throughput:	Up to 45 labels / min	Electrical:	110-240Vac @ 60/50Hz
Label size:	100 x 120mm (maximum) 25 x 20mm (minimum)	Air pressure:	6 bar
Resolution:	203dpi (8 dots/mm)	Interfaces:	Serial, high-speed serial, USB Centronics, IEEE1284 parallel, RS422/485, Twinax/Coax, 10/100 Base-T Ethernet LAN, Wireless LAN (802.11b)
Print Mode:	Thermal transfer or direct thermal	Labels:	Die-cut self-adhesive, paper or synthetic, min. gap 3mm
Print speed:	Up to 150mm/sec		
Accuracy:	±1.5mm (dependent on product handling)		

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