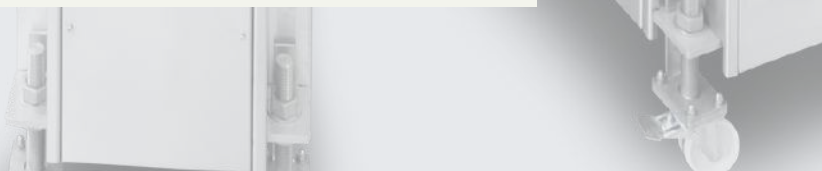




ITALIAN LABELLING TECHNOLOGY INDUSTRY



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Know-how and innovation combined
to meet any requirement.

Flexibility and sturdiness to adapt to the ever-
changing productive needs and accompany you
through many years to come.

Partners, not just suppliers. Constant support and
transparency to build a long-lasting partnership.

MISSION

ROTARY LABELLERS

User-friendly operator panel with integrated manuals and tutorial videos

Industry 4.0 total remote control of the machine for quick assistance

Various reject systems and special multisegment reject system

Ergonomy and safety great accessibility for easier maintenance operations, quick and tool-less format changeover and complete safety protections on all machine edges

Modular design interchangeable labelling stations for maximum flexibility

Brushless motorization for platforms and feedscrew

Electronic platform rotation system placed above the carousel to prevent damages related to product spills

Front safety doors with vertical opening for enhanced sturdiness and ergonomy

Quality control vision systems to suit every need

Application on both full and empty products, with or without pucks

Innovative lighting led lights in the machine carousel and labelling stations that turn red in case of alarm

Non-stop function integrated in the labelling stations to ensure continuous operation with no stops due to reel changeovers

Internally developed electronics to ensure rapid and continuous innovation



ROTARY LABELLERS **SYSTEM-RS**



The entry-level to the world of ILTI's rotary labellers.

Cost-efficient solution for basic necessities.



System - RS is a squared-based configuration with 3 different carousel diameters, suitable for the labelling of any type of container. It allows for the application of up to 4 labels on the same product. With its standard high-quality components, RS is ideal for lines with speeds up to 250 BPM.



ROTARY LABELLERS **SYSTEM RE**

Excellent quality for all kind of requirements.

The most flexible and versatile solution for medium-speed lines.

With its round base and top-quality components, RE is specifically aimed for non-stop configurations and to arrange a high number of labelling stations. Wide range of carousel diameters to accommodate quality control and marking systems without foregoing flexibility and ergonomy. Suitable for speeds up to 400 BPM.





ROTARY LABELLERS **SYSTEM-RP**



Fast, precise and sturdy.

Top of range for high speed.



All the versatility of System-RE with a specific set-up for high-speed lines: wide carousel diameters, high-resistance size change parts, centralized automatic lubrication system. With its dedicated labelling stations Proper-3 and Proper-4, this system can handle production speeds of up to 1000 BPM with the utmost application precision.



ROTARY LABELLERS SYSTEM PHARMA-R

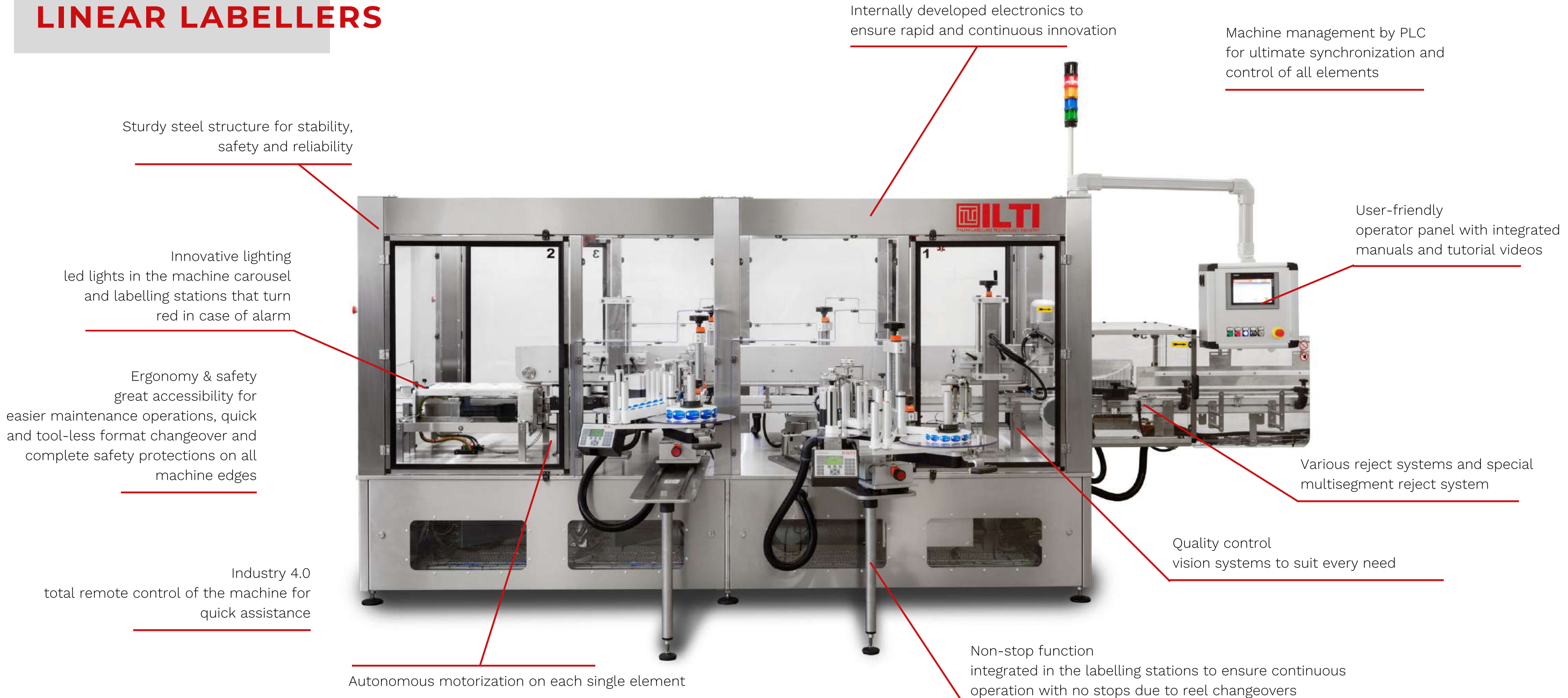
Quality, cleanliness, safety and traceability.

Dedicated solution for the pharmaceutical industry.

System Pharma-R combines the best features of ILTI's rotary range to assess the requirements of pharmaceutical production. Its project-specific base is designed to provide enough space for all the necessary quality control and marking systems with an eye to ergonomics, while a special steel coating ensures excellent cleanliness. For speeds up to 500 BPM.



LINEAR LABELLERS



Internally developed electronics to ensure rapid and continuous innovation

Machine management by PLC for ultimate synchronization and control of all elements

Sturdy steel structure for stability, safety and reliability

Innovative lighting led lights in the machine carousel and labelling stations that turn red in case of alarm

Ergonomy & safety great accessibility for easier maintenance operations, quick and tool-less format changeover and complete safety protections on all machine edges

User-friendly operator panel with integrated manuals and tutorial videos

Various reject systems and special multisegment reject system

Quality control vision systems to suit every need

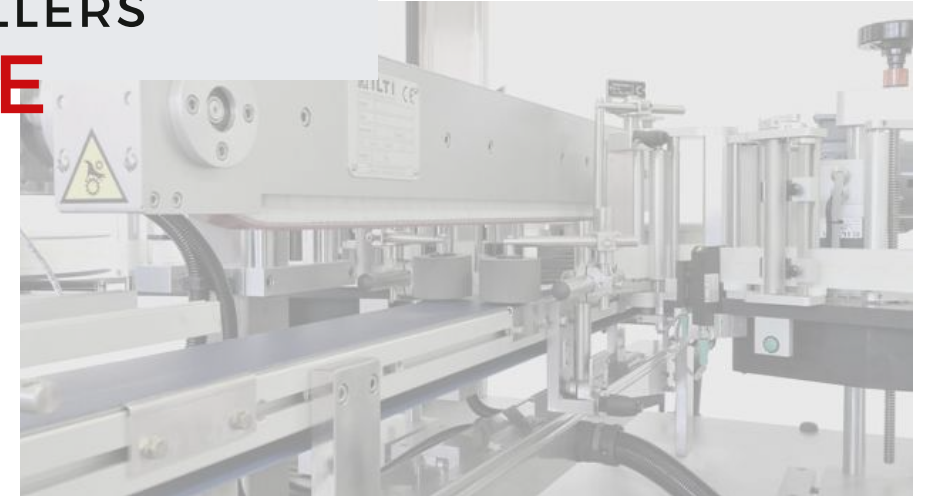
Industry 4.0 total remote control of the machine for quick assistance

Non-stop function integrated in the labelling stations to ensure continuous operation with no stops due to reel changeovers

Autonomous motorization on each single element



LINEAR LABELLERS **SE-LINE**



Simplicity with no format changeover.

Standard configuration for front and back labelling.



Designed to adapt to various types of products without the need for format change parts, SELine is the ideal solution for those who look for an agile and basic labeller. With its simple management, minimal maintenance requirements and reduced costs, this in-line machine is great for small to medium production lines. Standard configuration with two labelling stations, speed up to 140 BPM.



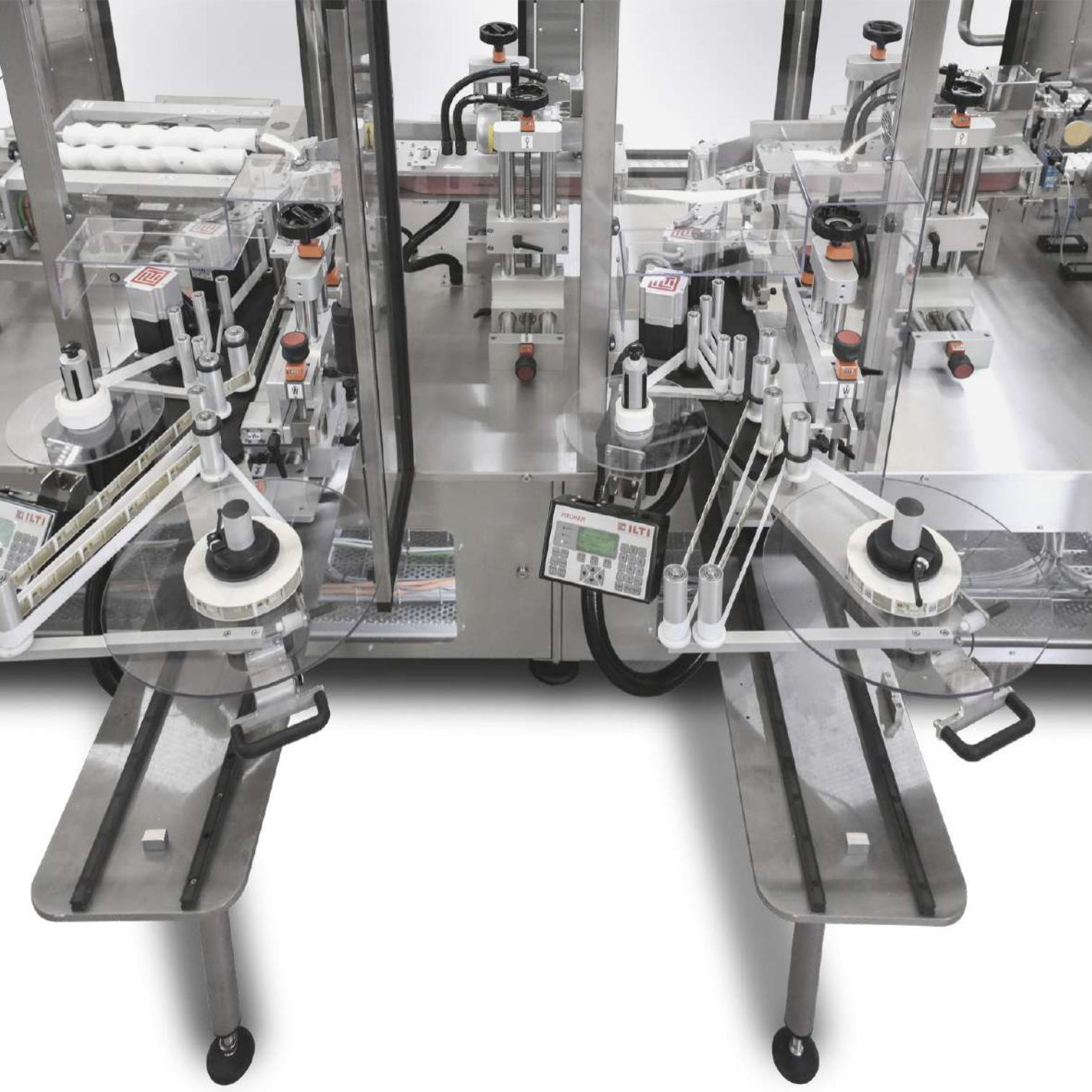
LINEAR LABELLERS
SS-LINE

Practical and efficient.

Standard system for front and back labelling at medium speed or in non-stop configuration.

Aimed at adapting to more complex production needs, SSLine can arrange up to 4 labelling stations in non-stop configuration and reach a speed of 250 BPM. Specific elements and format change parts ensure excellent precision.





LINEAR LABELLERS **MODULine**



The in-line for every necessity.

Complete range of in-line solutions.

MODULine is a flexible system where modules are combined according to project specifications. Each module is designed and optimized for a specific function and for accurate synchronization with other elements.

With great versatility and customization, the MODULine range can meet every labelling requirement: round or shaped containers, front and back labels, wrap-around labels, tamper evident, top/bottom and promotional labels.



Sturdiness and quality for ultimate precision.

Equipped with an autonomous control system, our labelling stations can also be installed as a stand-alone or integrated on third parties' machines.



To guarantee the maximum flexibility, all units are designed with a modular concept that allows modifications and upgrades from one model to another, to adapt to new and changing production demands.

LABELLING STATIONS



LABELLING STATIONS **SELF-ADHESIVE**



PROPER-1

40 mt/min

Basic model for low speeds, powered by one servomotor.

PROPER-2

70 mt/min

Labelling station suitable for any exigency, with additional servomotor on the rewinder and special reel brake.

PROPER-3

90 mt/min

High-speed station powered by three servomotors on driver, unwinder and rewinder.

PROPER-4

130 mt/min

High-speed station powered by three servomotors on driver, unwinder and rewinder.

LABELLING STATIONS **LINERLESS**



A new concept of label, a step towards sustainability.

Linerless labels eliminate traditional support liner to cut down on plastics while boosting productivity and reducing costs.



EFFICIENCY

more labels per reel.



SUSTAINABILITY

no more liner to be disposed of.



REDUCED CARBON FOOTPRINT

lesser costs related to transport and disposal.



EFFECTIVENESS

Same esthetic result as standard psl labels.

Patented system for the application of linerless labels, installable on all ILTI machines and third parties' machines.



PROPER-LL1

80 mt/min

Versatile system for any kind of application.

Robust modular construction with three servomotors and label-specific transfer drum.

PROPER-LL2

140 mt/min

Designed for high speed and for the Food&Beverage branch.

Evolution of LL1 with special film stabilization by air-storage unit and dedicated unwinder.



LINERLESS LABELLING MACHINES

All the quality and efficiency of ILTI labelling machines with the innovation of Linerless.

The entire range of ILTI's labelling machines can be equipped with Linerless labelling heads LL1 and LL2. Easy interchange between Linerless and Psl with modular configuration on rotary machines.



INTEGRATION ON THIRD-PARTY MACHINES

Upgrade your manufacturing line with a linerless refurbishment.

The dedicated and autonomous interface of ILTI labelling heads allows for a perfect synchronisation

Quick assistance and complete support. Whatever the issue, our skilled technicians will get you back into production in the shortest time possible.

Remote support for quick and easy problem resolution at minimal cost.

Our staff operates side-by-side with the R&D department to provide customer-oriented innovations to address your needs.



SERVICE



you can label