



MLT GROUP

Conveyor Solutions Expert



INVISIBLE FLEXIBLE SPLICE™

PATENTED PRODUCT

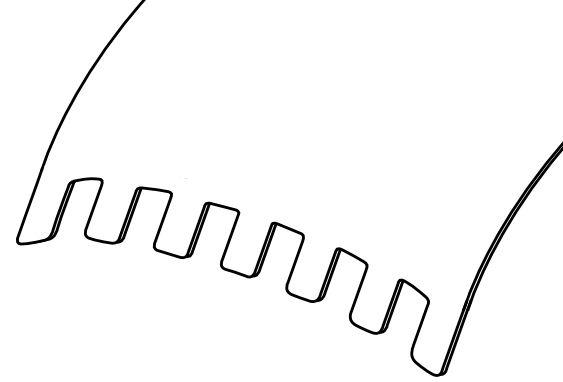

MADE IN FRANCE

Lacings / Light industries



IFS™, WHAT IS IT?

The flexible splice for light duty PVC / PU belt



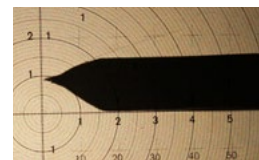
A thermo-fused and removable splice solution!

IFS™ (Invisible Flexible Splice™) is an innovative and fast solution for splicing your light duty belts.

The new **IFS™** splice has been improved to meet the majority of situations and constraints. Without any metal components, it ensures optimal sanitary conditions and easy cleaning. The **IFS™** is suitable for use with metal detectors, X-ray and optical detectors. With the **IFS™** being removable, it provides you with one major advantage: the belt can be replaced without needing to disassemble the conveyor belt.

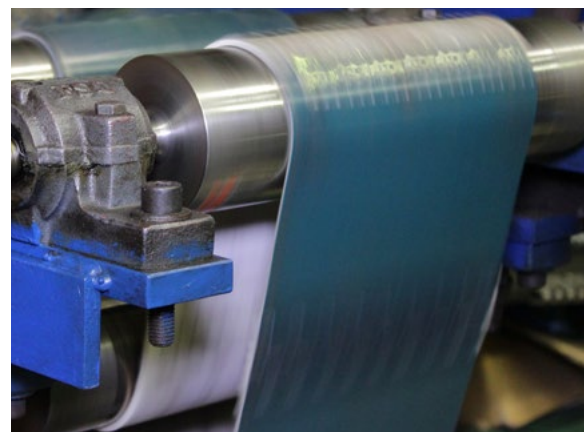
New generation pins

The length of the pins can be adjusted easily with a simple pliers. For the endless setting of your belt, simply insert the specially designed pins. The pins ease of installation provides fast assembly and disassembly of your conveyor belt. An essential system to maintain your facilities by reducing downtime.



Tested in severe conditions

Tested in extreme conditions for 1000 hours, 24/24, 7/7, on a fast running conveyor (180 m / min), the result was a high-strength mechanical splice. This occurred even at temperatures up to 85 ° C.



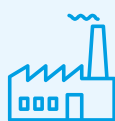
WHY CHOOSE THE IFS™ SPLICE?

Efficient and innovative

ADVANTAGES

- Resistant in difficult conditions.
- Waterproof and flat, thanks to its regular thickness, it offers better health safety.
- Flexible.
- Easy to install, with easy insertion of the pins.
- Helps reduce machine downtime.
- Easily removable.
- Without metal components.
- Integrates perfectly into the belt.

Application fields



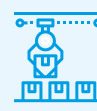
Industries



Agribusiness



Agriculture



Logistics

INSTALLATION TOOLS

Press MLT AIR COOLING

Air-cooled press with digital control screen.

The **MLT ACI** air-cooled press is designed for the splicing of thermoplastic belts by pressure and thermo-fusion followed by air cooling.



*MLT ply separator available :
ask for our documentation.*



INVISIBLE FLEXIBLE SPLICE™

PATENTED PRODUCT

MADE IN FRANCE

MLT Conveyor Solutions Expert
More than 70 years of innovation
at your service



www.mltgroup-conveyor.com - info@mltgroup-conveyor.com