



CONSUMABLES & PARTS

How to ensure that your cutting room is **meeting or exceeding business expectations**

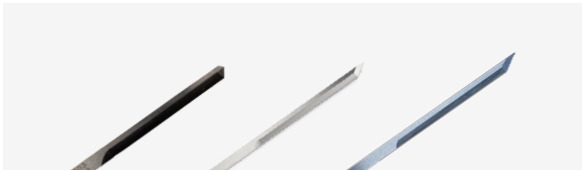
In manufacturing, efficient production depends on attaining optimum levels of **quality, availability** and **profitability**. Because the amount of time in which your equipment runs and is available for production is key to achieving production efficiency, quality requirements, and profitable operating costs, it is of the upmost importance to ensure the **durability of your cutting equipment**. Only genuine Lectra consumables and parts, certified and approved by Lectra customers, are able to **guarantee the durability of your Lectra cutting equipment**.



01 QUALITY

Attention to quality begins with the cut. To enable optimal cutting quality for all fabric types and overcome different fabric challenges without losing any productivity, manufacturers need sturdy cutting tools and parts. Our cutting blades, drill needles, conveyor belts, and tools allow you to meet quality requirements every time.

→ CUTTING BLADES



Cutting blade shapes, composition, and quality are critical factors that determine the efficiency and effectiveness of your cutting equipment.

The quality of our blades are the result of years of research testing and validation in an industrial setting.

The shape of our blades offer accurate cutting angle geometry and confirm to stringent shape and dimension standards.

Blade composition also plays a significant role in cutting performance, with materials such as steel, alloy, and strict heat treatment providing superior strength, durability, and resistance to wear.

The outcome of our blade design and composition is its superior ability to cut through different materials and the quality of the cut parts.

→ DRILL NEEDLES



Our drill needles are available in a wide range of sizes, from 2mm to 24mm in diameter and have the ability to punch through both fabric and synthetic material spreads, making them versatile and useful for a wide range of production needs.

→ CONVEYOR BELTS



Lectra replacement conveyor belts, whether it is felt cutting beds or perforated polyurethane, they both hold the material to cut over their entire surface. These conveyor belts are easy to maintain and provide accurate cuts for consistent cutting quality.

→ SHARPENING TOOLS



Lectra sharpening stones and belts play a crucial role in extending the lifespan of blades, improving cut quality, and increasing productivity. By using the right size sharpening tools and positioning them correctly on the cutting edge of the blade, customers can achieve a more precise and efficient sharpening process.

02 AVAILABILITY

To ensure machine uptime and increase equipment longevity manufacturers can invest in quality and reliability. This means having good maintenance kits. By changing your spare parts within longer timeframes you experience less machine stoppage and disruption, and hence, fewer errors and failed products.

→ MAINTENANCE KITS



Lectra maintenance kits enhance the performance of our equipment by providing genuine parts tailored to meet the specific needs of each cutter and plotter. These kits contain only parts that are subject to wear and tear, ensuring that these parts are replaced before they become a problem and that your equipment is operating at peak performance.

→ GREASING PACKS



Grease and greasing tools are essential in extending the lifespan of moving pieces by reducing friction and premature wear to increase the lifespan of the equipment. We offer different types of high-quality grease, each formulated to meet the specific needs of different applications.

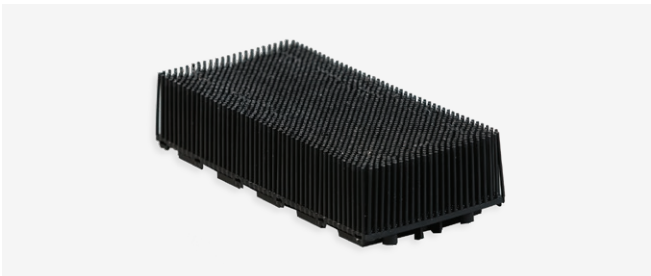
To apply the right amount of grease in the right location, a pneumatic grease pump is included in our greasing packs. This pump works perfectly with the consistency of the Lectra grease, delivering the exact amount required to keep the equipment running smoothly.



03 PROFITABILITY

To maximize ROI companies can choose consumables that help to increase productivity and ensure the longevity of their equipment. With high quality Lectra consumables, you can reduce replacement costs and save time and money on repairs.

→ BRISTLE BLOCKS



Our bristle blocks are less prone to bending and are faster to regain their initial position, reducing the risk of damage from repeated use. Additionally, the bristles of the block are less likely to be cut and damaged by the blade, further extending the lifespan of the block. With Lectra bristle blocks, customers can expect a longer lifespan and a reduced need for replacement, which can lead to cost savings over time.

→ KRAFT PAPERS



From low-cost papers to high-density polyethylene films, Lectra has kraft paper in a variety of materials and thickness to suit every budget. Our 100% recyclable perforus Kraft papers is a sustainable choice to help reduce your environmental impact and it along with our other kraft papers are available to increase productivity and deliver rapid ROI.

■ High-density polyethylene films

- A range of varying widths and thicknesses—from 10 to 60 micrometers
- Avoid pressure foot slippage during cutting

■ Tecstil

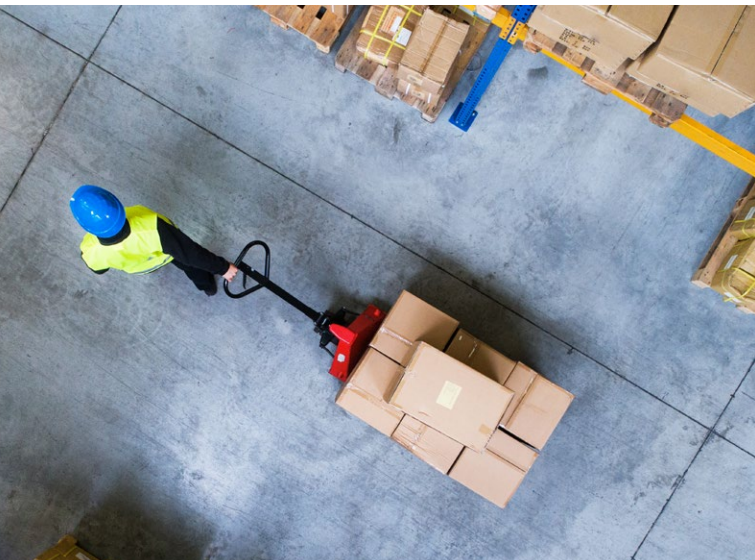
- Porosity of 1,200 liters per second/m2
- Avoid the distortion of fabrics under pressure and guarantee spread stability

■ Perforus

- 100% recyclable
- Cut paper consumables costs in half with this versatile use paper

■ Plotting Paper

- Multi format plotters: pen, inkjet and vertical AO
- Paper characteristics: Recycled paper, premium paper, fusible paper



Learn more about how sharpening your manufacturing processes with Lectra's superior consumables and parts will help you to stay ahead of the competition and meet the demands of your customers. **Contact us!**