

## ***From Concept to Cut – Processing at the Speed of Light***



<b>Description</b>	<p>Founded in 2000 and based near Munich, MLT Micro Laser Technology GmbH specialises in laser-based systems for high-speed material processing. Offering solutions for perforating, scoring, marking, and cutting, MLT serves diverse industrial needs with precision and efficiency.</p> <p>MLT's laser perforation enhances breathability of films and papers, extending the shelf life of modified atmosphere packaging. Their scoring systems create easy-to-open features in flexible packaging, while laser cutting solutions handle foils, paper, cardboard, abrasives, wood, and fabrics.</p> <p>Committed to innovation, MLT collaborates with clients to develop cutting-edge laser processes. Prioritising sustainability and quality, their machines have decades-long operational lifespans. With global installations, MLT continues to expand across Europe, the Americas, and Asia, delivering reliable laser processing solutions worldwide.</p>
<b>Type of company</b>	<p>Manufacturer of laser systems designed to perforate, cut, score or mark packaging materials. These laser systems can be flexibly integrated into a range a of machines such as slitter rewinders, bagging machines, sealers, and other packaging machines.</p> <p>Their machines include, but are not limited to:</p> <ul style="list-style-type: none"> <li>• Laser perforating machines</li> <li>• Laser scoring systems</li> <li>• Laser marking machines</li> <li>• Laser cutting machines</li> <li>• A range of customisable machines that can tackle the requirements in various industries</li> </ul>
<b>Target Industries</b>	<ul style="list-style-type: none"> <li>• Packaging Industry</li> <li>• Pharma- &amp; Medical Industry</li> <li>• Automotive Industry</li> <li>• Abrasives Industry</li> <li>• Paper Industry</li> <li>• Etc.</li> </ul>
<b>Competitive Advantages</b>	<p>+ <b>Flexibility &amp; Customisation:</b> MLT offers tailored laser solutions that seamlessly integrate into existing production lines, ensuring adaptability to various industries</p>

	<ul style="list-style-type: none"> <li>+ <b>Fast Decision-Making:</b> With a streamlined organisational structure, MLT provides quick response times and agile decision-making, enabling rapid project execution and adaptation to customer needs.</li> <li>+ <b>Proven Expertise in Large-Scale Projects:</b> MLT successfully collaborates with international industry leaders and multinational companies, demonstrating its capability to handle complex and high-volume projects.</li> <li>+ <b>Cutting-Edge Laser Technology:</b> Specialising in CO<sub>2</sub> laser systems, MLT delivers high-precision perforation, scoring, and cutting solutions that enhance packaging functionality and efficiency.</li> <li>+ <b>Global Reach with Reliable Support:</b> With installations worldwide and a strong focus on long-lasting machine performance, MLT ensures top-tier service and support.</li> </ul>
<b>Current Export Markets</b>	<p>With exports accounting for 90% of revenue, MLT successfully serves the following global markets:</p> <ul style="list-style-type: none"> <li>• The European Union</li> <li>• Asia</li> <li>• North America</li> <li>• South America</li> <li>• Eastern Europe</li> </ul>
<b>Ideal UK Partner</b>	<p>At home in the flexible packaging industry, the ideal sales agent will know how to leverage his expertise in slitter rewinders, printing machines, and laminators. With a deep understanding of MLT's solutions, they will identify integration opportunities and ensure the seamless adoption of laser technology for cutting, scoring, and perforating in the packaging production.</p>
<b>Website</b>	<a href="https://www.microlasertech.com/en">https://www.microlasertech.com/en</a>

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