





Synova / Newsletter / June 2024

EPHJ: Cutting and Turning Solutions for High-end Materials

Welcome to our quarterly newsletter! We're thrilled to share the highlights and key developments from the past three months, showcasing our recent activities and achievements.

Coming up next on our tradeshow schedule is the EPHJ, taking place at Palexpo in Geneva. From June 11 to 14, we invite you to explore with us the world of high-precision technology. We will be featuring our 5-axis LCS 50, perfectly designed for precise 2D cutting and 3D shaping of small components.

Visit us at **booth D114 in hall 2**, where you can observe first-hand the capabilities of our Laser MicroJet[®] technology. Our team looks forwards to welcoming you and discussing how we could meet your specific requirements for precision cutting.

See you in Geneva!

Your Synova Team

Get a free ticket using the code: EPHJ24 SYNOVASA

Contact us for booking an appointment



Upcoming Event

Laser Precision Microfabrication (LPM)

June 13, 11:20 am



We are pleased to announce that Synova will be among the speakers at the esteemed LPM Conference (June 11-14, 2024). This international symposium gathers experts from various fields to discuss recent developments, emerging trends and future technologies in the world of lasers.

Join us as we will introduce our Laser MicroJet[®] (LMJ) technology and discuss its advantages for precision micromachining of hard and ultrahard materials.

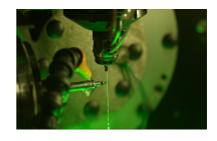
Check our events

Application Video

Cutting and Turning with Water Jet Guided Laser

Discover our latest video, which demonstrates the precision cutting and turning methods used to transform a piece of stainless steel into a delicate lady figure. In fact, our water jet guided laser can remove the material in a single operation, ensuring no thermal damage and preserving a smooth surface with impeccably sharp edges.

Designed for maximum precision, our 5-axis LCS 50 machine is ideal for complex cutting and 3D shaping of small workpieces.



Watch the video

New Agents

Welcoming New Agents in Spain and in the UK

We are delighted to announce the addition of two new agents to our team. In Spain, we're glad to welcome our new agent from Lasing, who will be representing Synova's cutting-edge technology to our Spanish clientele. Meanwhile, in the UK, we're happy to introduce a new representative from Mantech, who will be our trusted partner in meeting the needs of our customers in the region. With these new additions to our team, we're excited to strengthen our presence globally and reinforce our commitment to serving you better.



Find the contact details of all our agents

Industrieanzeiger / DeviceMed

In the Press: Read about Synova's News

The **Industrieanzeiger** and **DeviceMed** magazines have published the story of Microweld, a French company specializing in advanced laser micro-welding techniques. With their acquisition of the LCS 150, Microweld has set new standards in machining delicate micro-components essential for medical applications. Indeed, the water jet guided laser ensures that these components remain free of contaminants, a crucial factor in medical manufacturing.



Read the articles



Inventor of Water Jet Laser

Synova is the pioneer of a unique water jet guided laser technology (Laser MicroJet[®]) providing high-precision cutting solutions for the metal, semiconductor and diamond industries.

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SYNOVA S.A.

Route de Genolier 13 1266 Duillier, Switzerland

Phone: +41 (0) 21 55 22 600 sales@synova.ch www.synova.ch

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