

ULTRA-PRECISION SPINDLE SOLUTIONS

- **ASD-H25/A** – *An international economic success creates new developments*
- **Zimmerli SA | Machine Tools** – *Levicrons representative for Switzerland*
- **LHC Co. Ltd.** – *Levicrons representative for the Taiwanese CNC market*
- **KAMI Co. Inc.** – *Levicrons representative for the Korean CNC market*
- **Trade Shows** – *Opto Taiwan, Laser World of Photonics and SPIE-OPTIFAB*
- **Levicron is hiring** – *Machine setter and operator: 1. CNC turning / -milling, 2. CNC diamond turning / - grinding*



ASD-H25/A – The vision of an industrial aerostatic tool spindle – an international economic success with a sequel

An ultra-precision industrial tool spindle as link between ultra-precision machining and conventional CNC-machining was the vision during the development of our ASD-H25/A. Automated tool change and higher chip loads were as new to the ultra-precision machining market as machining of optical components and speeds of up to 100.000 rpm were to the conventional CNC-machines. However current trends in both markets clearly show that these hybrid-markets are evolving very quickly what brought us to start the development work for a tool spindle with even bigger HSK sizes.



Working hard together with leading forces in both market segments has put Levicron into the position of leading this vision to technical and economic success, proven by actual sales and increasing numbers of applications with our spindles. Along with a high sales volume with Asian customers this has resulted in a remarkable increase in sales and demands for our products.

Our partnership with AMETEK Precitech - an international leading force in ultra-precision machining solutions - had been the first major step towards international markets. With our representatives for the Americas, China, Switzerland, Taiwan and Korea an international success is emerging quickly what we have used as the occasion to start the development of a new tool spindle with a non-contact bearing system and a larger HSK tool interface.

With an installed base of more than two hundred spindles Levicron can now forecast an increase in sales of more than 75% for 2015 compared to 2014. This we consider as a nice present for our five years anniversary in October this year.

We would like to thank all partners, international representatives, customers and long-time suppliers for their contribution to this success.

Zimmerli SA | Machine Tools – Levicrons representative for Switzerland

As experienced suppliers of CNC-machining solutions for engraving, grinding, milling and cleaning Zimmerli SA fulfill all requirements to represent products from Levicron. With a highly motivated team of more than 15 people, technical skills and more than 40 years of experience company Zimmerli SA has become the representatives of Levicron products for Switzerland. We are looking forward to a successful mutual future in Switzerland and Lichtenstein.

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LHC (Long Hong International Hightech Co. Ltd.) – Levicrons representatives for the Taiwanese CNC market

With more than 25 years of experience in representing ultra-precision machining solutions and LHC's exclusive partnership with AMETEK Precitech we are delighted to announce LHC as our representative for the Taiwanese CNC market. Together with a highly skilled and motivated team for sales, technical support and product service Mr. Chang - president of LHC - his team and Levicron are looking forward to a mutual successful future in Taiwan.

Contact:

LHC 長鴻國際高科技股份有限公司

LONG HONG INTERNATIONAL HIGHTECH CO., LTD.

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黃千萬 Ben Huang / Sales Manager

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KAMI (Korean Advanced Machining Co. Incorporation) – Levicrons representative for the Korean CNC market

As representatives of numerous manufacturer of CNC machine tools from Germany and Switzerland KAMI can look back on a very successful past. Together with his highly skilled team for sales, technical support and product service president Dr. Kim can guarantee comprehensive and competent customer care.

After several personal discussions we feel very confident and are delighted to announce KAMI as our new representative for the Korean CNC market. We are looking forward to working together for a successful mutual future in South Korea.

Contact:

KAMI

<http://www.kami.biz>

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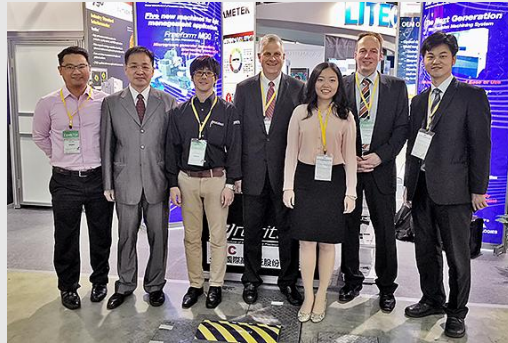
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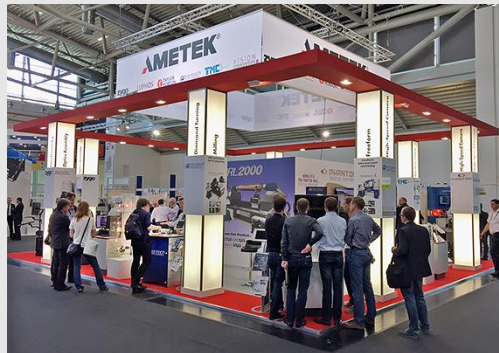
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Trade Shows – Opto Taiwan, Laser World of Photonics und OptiFap

Levicron exhibited along with LHC, their new representatives for Taiwan, as well as AMETEK Precitech and AMETEK Zygo at **Opto Taiwan in Taipei**. Dr. Ralf Dupont, Jon Harman and Takeshi Hashimoto from AMETEK Precitech held technical seminars about ultra-precision spindle solutions from Levicron and machining solutions from Precitech. Levicron would like to thank LHC and AMETEK for A flawless organisation and their hospitality.



Also at **Laser World of Photonics in Munich** Levicron exhibited along with AMETEK Precitech and were kept busy by inquiries and technical discussions with customers and suppliers.



Upcoming Tradeshows: SPIE OPTIFAB is the largest trade show for optical machining technologies the in Northern Americas. We would like to invite you to visit us at **SPIE OPTIFAB in Rochester NY, Oct 12-15, booth 701**.

SPIE.OPTIFAB

Joseph A. Floreano Rochester Convention Center
Rochester, NY , United States

12 - 15 October 2015

Levicron is hiring – Machine setter and operator, CNC turning / -milling

Levicron is the international leading force in ultra-precise aerostatic milling and grinding spindle solutions for ultra-precision and CNC machining as per their motto “Ultra-precision meets Industrial Grade”.



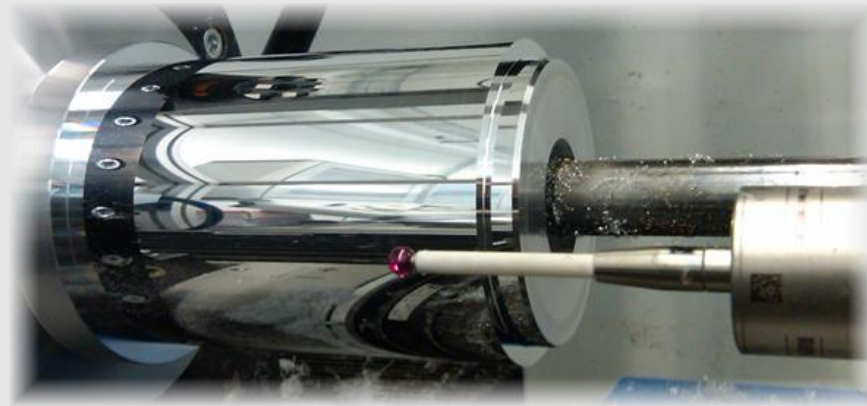
We are expanding our machining capabilities and are looking for a new motivated and reliable member of staff for CNC-turning / -milling who meets with the following requirements.

- HNC in CNC-Machining or equivalent,
- Proven long-term experience in operating CNC lathes and machine tools, ideally in the field of spindle and/or shaft manufacture,
- Sound knowledge and experience in programming CNC controls (Siemens, Fanuc),
- Sound knowledge and experience in manual machining (turning and milling), work holding and part measurement,
- Self-dependent and creative work methods.

Full-time, 40 hours working week, early shift and 26 days annual holidays.

Levicron is hiring – Machine setter and operator, CNC diamond turning / - grinding

Levicron is the international leading force in ultra-precise aerostatic milling and grinding spindle solutions for ultra-precision and CNC machining as per their motto “Ultra-precision meets Industrial Grade”.



We are expanding our machining capabilities and are looking for a new motivated and reliable member of our production team. As one of the last steps in production diamond turning and internal bore grinding on our ultra-precision CNC machine tools are very delicate and require skilled persons who can meet with the following requirements.

- HNC in CNC-Machining, Precision Mechanics or equivalent,
- Proven long-term experience in operating and setting CNC machine tools, ideally in the field of optical components or precision grinding,
- Sound knowledge and experience in programming G-Code based machine controls (Delta Tau, UPx) and conventional machine controls (Fanuc),
- Sound knowledge and experience in manual machining, tooling and work-holding,
- Self-dependent and creative work methods.

Full-time, 40 hours working week, early shift and 26 days annual holidays.

Are you interested? Then get more information in our [Careers Section](#), and we are looking forward to receiving your application:

Levicron GmbH

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