

> 100 microchip fabs

Our client base comprises over 100 microchip manufacturers worldwide

Installed base >150

More than 150 installed amcross systems across the globe

Largest supplier

We are the world's leading provider of second-source components for stepper optics

16 of the world's top 20

16 of the world's 20 major semiconductor manufacturers are among our customers

> 1000 employees for a solid base

Enhances and profits from our strengths: joined forces of several high-tech companies within the Lab14 group

amcross
components & systems

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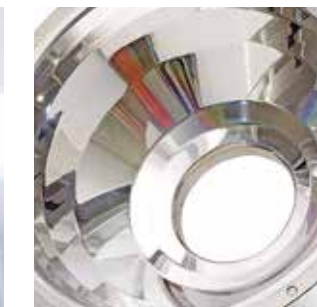
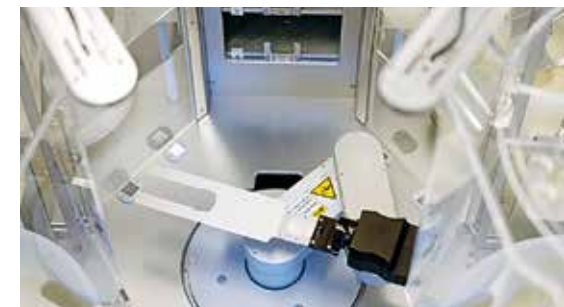


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AMCROSS INSIDE



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Individualization combined with established standards

We from **amcross** offer exceptional solutions combined with highest manufacturing quality within the field of micro structuring. Whether you just need a small special part revised, an engineering component manufactured, a chiller system adapted to your needs, or an entire wafer processing system built – we always act based on our clear values:

IMAGINATIVE AND INNOVATIVE: with your requirements in mind we are constantly developing innovative products and services, thereby using our expert knowledge, creativity, solution orientation, as well as a good portion of curiosity.

INDIVIDUAL AND FLEXIBLE: our customers can expect tailor-made results, perfectly fitting their needs. Within shortest time, our team flexibly implements your specifications and will find new solutions.

QUALITY CONSCIOUS: we combine individuality with best practice and so trust in proven quality components, quality work and keeping established standards.

PERSONAL AND RELIABLE: you can rely on us. We are constantly in dialogue and close cooperation with our customers and all partners.

COST-EFFICIENT: you can be assured that we will always offer especially economic solutions at fair prices.

VALUES

A high-tech company based on pioneering spirit

Starting as a very innovative pioneer with a pool of ideas for refurbishments and engineering of optical components for photolithography in the early 2000s, **amcross** has long since turned into a globally active high-tech company due to the constructive ideas and expertise of its staff. For years now, the invaluable know-how has also been flowing into the individual configurations of plug-and-play heat exchangers and chillers, as well as the development of sophisticated automated or semi-automated equipment for wafer and substrate processing. Their high-class industrial design alone, reflects the quality and sophistication of **amcross** solutions.

With vision, passion and focus, we will continue on our innovative path into the future in order to create value for our customers and partners.

PASSION



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Our business units at a glance



Optical and mechanical engineering components for photolithography, RTP, CVD, EPI, metrology and plasma
i.e. lenses, filters, mirrors, reflectors, light guides, wafer-chucks, wafer-handlers, end effectors, etc.

Refurbishment and repair of optical, mechanical and mechatronic components for photolithography, RTP, CVD, EPI, metrology and plasma.
i.e. lenses, mirrors, reflector plates, shutters, image shifters, motor-controllers and -drivers, spin motors, exposure chucks, lamp houses, ball bearings, masking blades, Wafertec pumps, etc.

Heat exchangers and chillers
plug-and-play systems for temperature monitoring in the microsystem and semiconductor industry as well as many other industrial fields



Half- and fully automated equipment, systems and components for wafer and substrate processing in spin and wet processes
coating, developing, cleaning, lift-off, etching, heating/cooling, HMDS, process control software

Security enables trust

amcoss GmbH has grown steadily since the company was founded in 2008. According to a Dun & Brad-street rating the company ranges among the top 4% of all Austrian companies regarding its financial indicators (e.g., creditworthiness). For many years amcoss has been DIN ISO 9001 certified. Therefore, everyone dealing with us can be assured to have a reliable partner at their side. As a result, numerous renowned customers have been relying on us for a long time, and 80% of all manufacturers of microchips and semiconductors worldwide, as well as best-known R&D organizations are our business partners. Naturally, we have been maintaining long-term relationships with suppliers and sales partners, based on trust and appreciation.

In order to further increase our business opportunities, we looked for a strong partner. Since the beginning of 2023, amcoss is part of the Lab14 Group based in Heidelberg, Germany. The group consists of successful high-tech companies in the fields of micro- and nanotechnology and surface analysis. Together, the Lab14 companies offer complementary, innovative products, manufacturing solutions and services for a wide range of applications requiring advanced technologies.



An energetic team

Based on our values we work highly efficient and productive, which is reflected in a high volume of sales per employee. Our team consists of highly qualified and committed people deploying a high degree of independence and personal responsibility, paired with a doer mentality. They work extremely flexible and solution-oriented, creatively, full of ideas and versatile. In return, amcoss offers flexible work schedules and permanent employment contracts for everyone, fosters teamwork, a good working atmosphere and secure jobs.



Quality means sustainability

At amcoss, quality and sustainability are inextricably linked - we see ourselves as a supplier of quality solutions that endure in the long run. Our high-quality products are particularly long-living and therefore future proof.

With our components and systems we are able to support sustainable production by our customers: our services help to improve their process-, cost- and energy-efficiency, therefore contributing to resource conservation and occupational safety.

2 examples:

// Our components are being fed back into the economic cycle thus extending the life of machines that are no longer supported by the original manufacturer in terms of spare parts or repair.

// Our systems embed well thought-out features, such as the Energy Save Mode, that keep an eye on environmental compatibility.



Taking social responsibility seriously

We provide financial support to various social, educational and other institutions from time to time. We support organisations that provide assistance to the needy, disabled or sick, as well as educational institutions that produce well-educated young people to secure the future of our country.

“ amcoss GmbH is an integral part of our society, which means that we may not only profit from society, but must also take on social responsibility on a great variety of levels. ”

David Erne

From the heart of Europe into the whole world



Our company's headquarters and production sites are in beautiful Vorarlberg, the highly developed industrial region in Western Austria. So, amcoss is located right in the heart of Europe; the perfect starting point for Europe-wide and global business activities. From Vorarlberg, the distances within Europe are short. Several international airports can be reached quickly and easily.

We have strong regional and global partners and work together with an international network of experts in development, procurement, and sales. This enables us to create high-quality solutions and to offer the best possible service for our customers located all over the world.

