

Top Chinese Sheet Metal Fabricator to Watch at Blechexpo 2025



17. Blechexpo

Internationale Fachmesse für
Blechbearbeitung

21. bis 24. Oktober 2025 in Stuttgart

Xiamen, Fujian Sep 7, 2025 ([IssueWire.com](https://www.issuewire.com)) - The focus of **Blechexpo 2025** in Stuttgart will be innovation, sustainability and technological progress. Openex is a manufacturer of sheet metal fabrication & plate metal fabrication, as well as an automation solution provider from China that has a reputation for large-scale, high-quality industrial projects. Openex can showcase its experience and role in shaping future metalworking industries at this premier international trade show. This event will take place between October 21st and 24th 2025. It is more than an exhibition. It is a crucial hub where the future of the metalworking industry will be determined.

Blechexpo 2025: Charting the Future of Metalworking

Blechexpo, held biannually in Stuttgart, is an essential event for the global sheet metal, tube and profile processing industries. With an expansive scope that spans from raw materials to fully automated solutions and beyond, its comprehensive scope makes it an indispensable platform for professionals. Furthermore, its sheer scale and depth of exhibits give visitors a rare opportunity to witness cutting edge trends and technologies first-hand - providing a panoramic overview of industry from cutting and forming fundamentals to digital integration and smart manufacturing complexities.

One of the highlights of Blechexpo 2025 will be showcasing Industry 4.0 applications in metalworking. This includes everything from advanced CNC (Computer Numeric Control) machines with real-time monitoring to robotic welding and handling robots - not simply speed but precision, consistency and reducing human error - integrated sensors and data analytics enable predictive maintenance, minimizing downtime and optimizing production schedules - an opportunity buyers and engineers alike have at Blechexpo to see these integrated systems at work and understand how they could transform their operations. Openex's visual inspection machine, as well as its unique automation solution for sheet metal fabrication & plate fabrication will be attractive to most of the exhibitors and visitors.

Beyond technology, this exhibition will demonstrate the growing significance of sustainability. Manufacturers are seeking ways to reduce their carbon footprint, so Blechexpo will feature innovations in energy-efficient machinery and waste reduction methods as well as eco-friendly materials sourced from around the globe. A circular economy, where materials can be reused and recycled back into circulation is another prominent theme - proof of an increasingly vital commitment towards green practices in global business environments. Blechexpo serves as an invaluable networking hub. Through

forums, seminars, and expert presentations at this event, attendees gain insights into market trends, supply chain dynamics, regulatory changes and partnership building. Partnerships form and ideas are exchanged; as is future direction of industry discussed. International players like Openex can leverage participation at Blechexpo to form relationships while understanding global market demands while cementing their position as trusted supply chain partners.

[Openex](#): A Legacy of Expertise and Innovation

With over two decades of experience, **Openex** has established itself as a leading contract manufacturer of large-scale metal fabrication and plate fabrication. The company has earned its reputation through an unwavering commitment to quality, a deep understanding of complex projects, and a passion for craftsmanship. Openex's core business is built on metal fabrication and the installation of large-scale components, and its success is a direct result of its highly skilled team. The company's personnel—including project managers, fitters, welders, machinists, and quality assurance specialists—work in a cohesive unit to ensure every project meets the highest standards.

The company's passion lies in building large, complex industrial equipment. This is where their expertise truly shines. Unlike smaller fabrication shops, Openex is equipped to handle projects that are massive in scale and intricate in design. Their specialized services, particularly **sheet metal fabrication and plate fabrication**, are tailored to the unique needs of various industries. From precise cutting and bending of steel sheets or plates to sophisticated welding techniques for high-stress applications, Openex's capabilities are comprehensive. They have a proven track record of delivering exceptional value by combining expert craftsmanship with innovative solutions and experienced project management.

Openex's products are essential to a wide range of industries, showcasing the versatility of its large-scale fabrication. In the **energy sector**, they fabricate critical components for power generation plants, wind turbines, and oil and gas infrastructure. For the **heavy machinery** industry, they produce robust weldments and chassis for construction equipment, mining vehicles, and agricultural machinery. Their work also extends to **transportation**, providing structural components for railway and shipbuilding. The company's ability to work with diverse materials and complex designs makes it a crucial partner for these demanding sectors, where the integrity and reliability of every component are paramount.

The company's success is best illustrated through its key customer cases. For a global leader in the energy storage industry, Openex was contracted to fabricate the Li-battery cabins for a new generation of energy storage unit. The project required the use of pre-gal metal sheet and intricate welding to ensure the chassis could withstand heavy loads yet long last anti-corrosion. Openex's team applied their expert craftsmanship and rigorous quality control to deliver a flawless product that not only met but exceeded the client's structural and performance requirements. In another instance, a major European engineering firm needed a newly designed carbon capturing containers. Openex's project managers worked closely with the client from design to delivery, ensuring seamless coordination and on-time completion, a testament to their proactive problem-solving and efficient execution.

Openex, a leader in the field of **sheet metal fabrication & plate fabrication**, is utilizing digital technologies to streamline processes from the initial design using advanced software, to automated fabrication lines. Their commitment to innovation and their expertise in the field allows them to succeed on a global market that is highly competitive. They are a manufacturer worth watching because of their ability to deliver large-scale, high-quality solutions and their commitment to meeting customer needs.

Blechexpo 2025 provides an unparalleled opportunity for Openex to look, participate and demonstrate

their capabilities and build new partnerships. Their presence is a clear signal of their ambition and their readiness to take on the most complex projects the world has to offer. As a leading manufacturer in **sheet metal fabrication** and **plate fabrication**, Openex is poised to shape the future of industrial manufacturing, offer great value to large various of industries.

To discover more about Openex's services and explore their projects, visit their official website at:
<https://www.cncmetalworking.com/>



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