



MOVING COLUMN MACHINING CENTER





Company Profile

- **Guangzhou DELI CNC Equipment Co.,Ltd**
- **Guangdong DELI HONGZHAN Intelligent Equipment Co., Ltd**
- **Guangdong DELI CNC Equipment Marketing Center**
- **Guangdong DELIXING Intelligent Equipment Co., LTD**

Guangzhou DELI CNC Equipment Co., Ltd. was established in 2010, located in the "thousand years of business", unlimited vitality of the flower city-Guangzhou, It is a collection of research and development, design, manufacturing, marketing, service as one of the national high-tech enterprise, It is a profile processing center, Bridge processing center as the core of the high-end equipment manufacturer.

DELI CNC adhering to the "high precision, high efficiency, high stability" as the quality standard, with technology as the core, unswervingly take the road of innovation, after years of experience accumulation, practical exploration, continue to provide domestic and foreign customers with industry-leading level of high-quality machine tools. The company has passed the ISO9001 and ISO14001 certification, the products have passed the EU CE certification, and obtained more than 60 product patent certificates. It is the vice president unit of Guangzhou Machine Tool Association. In 2019, it became the innovation center of Guangdong Machine Tool CNC and key functional parts, and Guangzhou "Specialized and new" support plan cultivation enterprise!



"De thick good, force to product" each processing center, condensed the ingenuity spirit, elaborate, excellence, the company products are widely used in aerospace, rail transit, new energy vehicles, doors and Windows, curtain wall, TV frame, smart home, aluminum profile processing, canopy, sanitary ware, aluminum processing, industrial profile processing and other fields, perfect after-sales service system for the normal operation of equipment escort, eliminate customer worries back at home. The increasingly perfect domestic and foreign marketing service network makes DELI CNC sold throughout the country to the world!

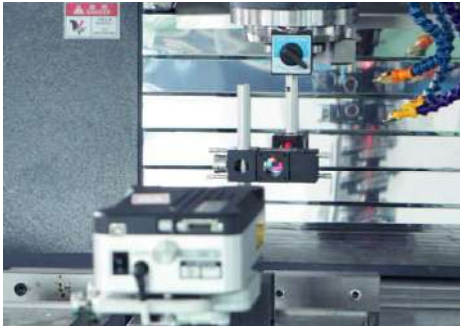
Eagle wings, do not forget the original intention, DELI CNC vigorous development, changing with each passing day. At the beginning of 2022, the completion of Foshan branch has greatly increased the production capacity to meet the needs of customers! In May of the same year, Zhaoqing Industrial Park opened, DELI entered the fast lane. The new journey has set sail, DELI people are ready to set foot on a new starting point, all the staff forge ahead, pioneering and innovative, condensed heart cohesion, brave to shoulder the burden, full of blood to write DELI CNC more brilliant new chapter!





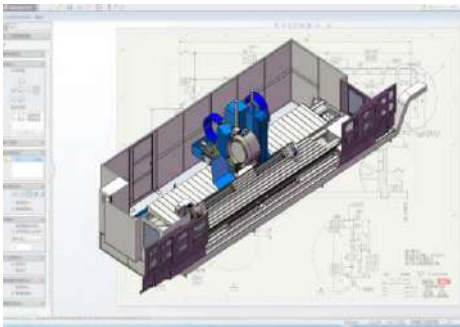
Cooperate

DELI, Is the present domestic operation column type machining center technology leader. Every business in the pearl river delta economic circle, the Yangtze river delta economic circle and the beijing-tianjin economic circle As the key point, product radiation throughout the country. DELI force on the international market for the layout and planning, and made a strategic achievement, our products have been sold all over the world.



Quality

DELI, Always adhere to the “pragmatic integrity, professional focus, innovation, healthy norms” of the enterprise core values, Especially pay attention to product quality and enterprise reputation, insist for a long time to design, procurement, production globalization standardization, examination means diversification, high standards and refinement, zero defect quality concept has always been throughout the planning, research and development, purchasing, production to the customer service of the whole management process. Hardware and software products are certified by the national authoritative organization.



Research and development

DELI cooperates with SIEMENS, Power Automaction and other leading system suppliers. Improve supply response speed. Adhere to independent research and development, independent innovation, and a group of experienced R&D personnel of CNC equipment. Every year, a lot of money is invested in research and development, and research and development capabilities and R&D facilities have reached the domestic advanced level. At present, DELI has obtained a number of domestic technical patents and copyrights.



Customer service

DELI force in east China central China, north China, and south China has sales and customer service center, as the customer service center, providing customers with 7*24 hours 365 days high quality local service.



Vision

DELI force “with the greatest heart to do, you can achieve high-quality products” as the company's operating philosophy uphold truth-seeking, innovation, integrity, spirit of enterprise, with modern management system keep counterparts with the international advanced level, continuously improve enterprise international operation ability and their own intellectual property rights of core technology innovation ability, The realization of China manufacturing, quality assurance mission.

INTELLIGENT SOFTWARE

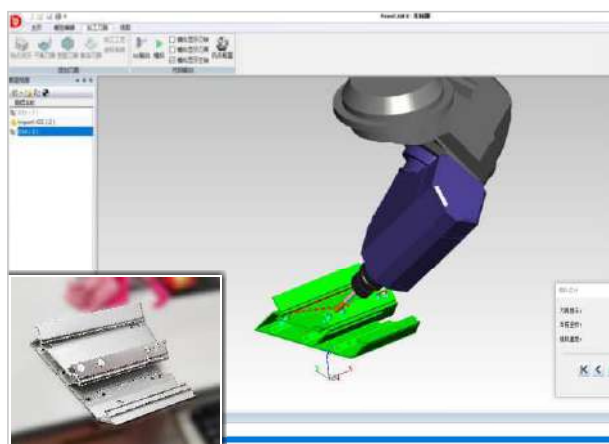
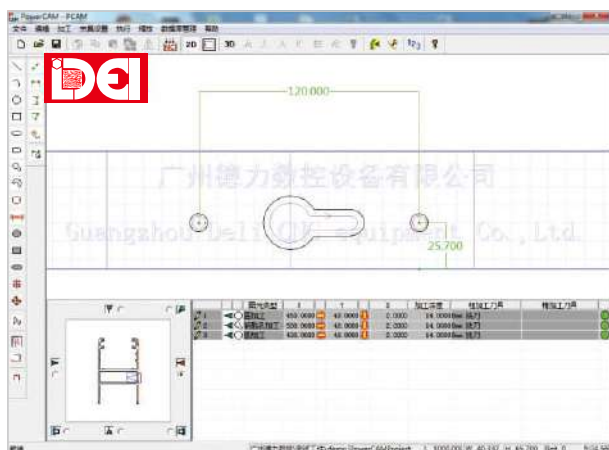
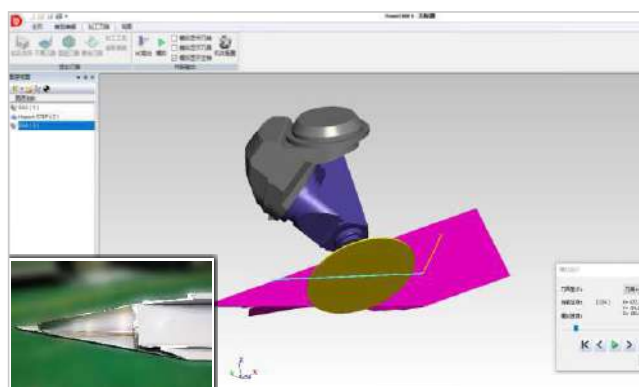
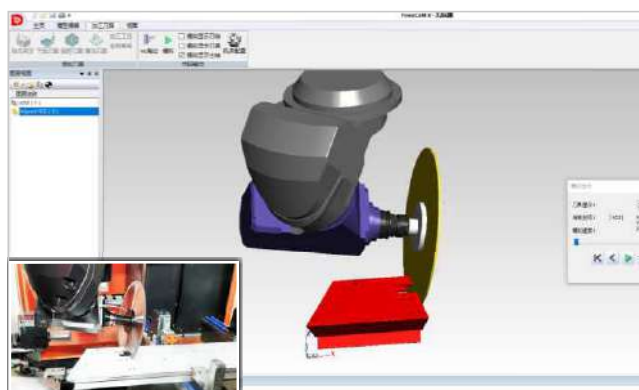
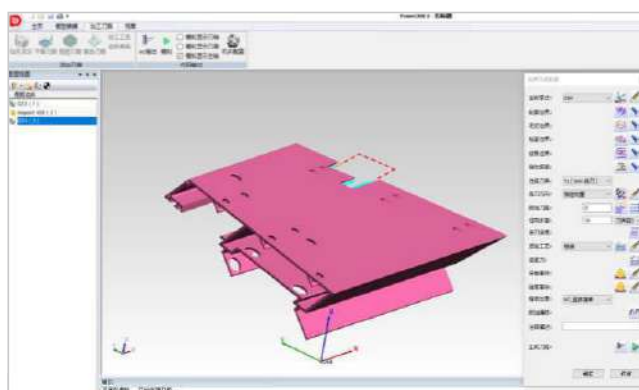
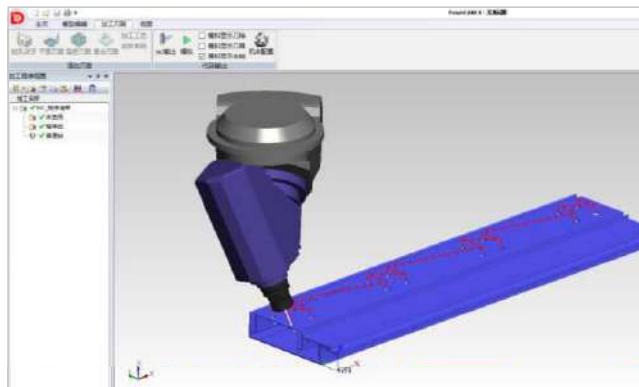
POWERCAM is the latest developed auxiliary programming software for profile machining, based on a graphical interface in the Windows system environment, making the entire machining programming process clear at a glance.

POWERCAM can automatically generate single or dual workspace machining programs required by the machining center, automatically optimize fixture positions, and achieve automatic fixture positioning and tool changing. At the same time, the 3D simulation processing function ensures that the processing process is foolproof.

POWERCAM can be integrated with CAD software to manage and execute machining lists. Realize remote data transmission through a local area network, record and display material processing information, and optimize processing sequence.

POWERCAM can be easily and quickly mastered by ordinary employees, and after one hour of learning, one can become a professional in equipment processing.

The software can be connected to the ERP system for production management, can be scanned and processed, and is easy to learn.



Ordinary employees learn to operate easily in an hour

Long-travel Profile Machining Centers

- This series of products is an automatic composite machining center integrating milling, boring, drilling, reaming, tapping, etc.
- Equipped with international level CNC operate system.
- Extra-long X-axis travel, length can be customized. Configure multi-station to realize loading and unloading while processing.
- Various configuration profile machining center are optional, which can meet the processing needs of aluminum, steel, copper and non-metallic materials, especially for narrow and long workpieces.
- Widely used in the processing of narrow and long workpieces in industries such as automobiles, aerospace, and machinery manufacturing.

HB4D Series 3-Axis Profile Machining Center



Has a high degree of accuracy, rigidity and stability.
B-axis rotation capability within a range of $\pm 110^\circ$ enables the processing of materials with special shapes and curved surfaces.

BBT40

Casting Bed
Standard Models
HB4D-2500
HB4D-5000
HB4D-6500

Other lengths can be customized

TRAVELS		HB4D-2500/5000/6500
X-Axis		2500/5000/6500mm
Y-Axis		660mm/
Z-Axis	B-Axis	750mm $\pm 110^\circ$
Speed		20000r.p.m
Capacity		24 pcs
Power		18.5kw

* See technical agreement for details

SCD5D Series 5-Axis Profile Machining Center



- Equipped with high precision A/C head, 3+2 axis linkage is capable of multi-angle and multi-directional machining of special-shape parts.
- Apart from machining long parts on this machine, multiple fixtures can be place on the long bed for machining at the same time.

A63

Casting Bed
Standard Models
SCD4D-4212
SCD4D-6512

Other lengths can be customized

TRAVELS		SCD5D-4212/6512
X-Axis		4200/6500mm
Y-Axis		1200mm
Z-Axis	B-Axis A-Axis	610mm $\pm 90^\circ$ $\pm 360^\circ$
Speed		24000r.p.m
Capacity		24 pcs
Power		18.5kw

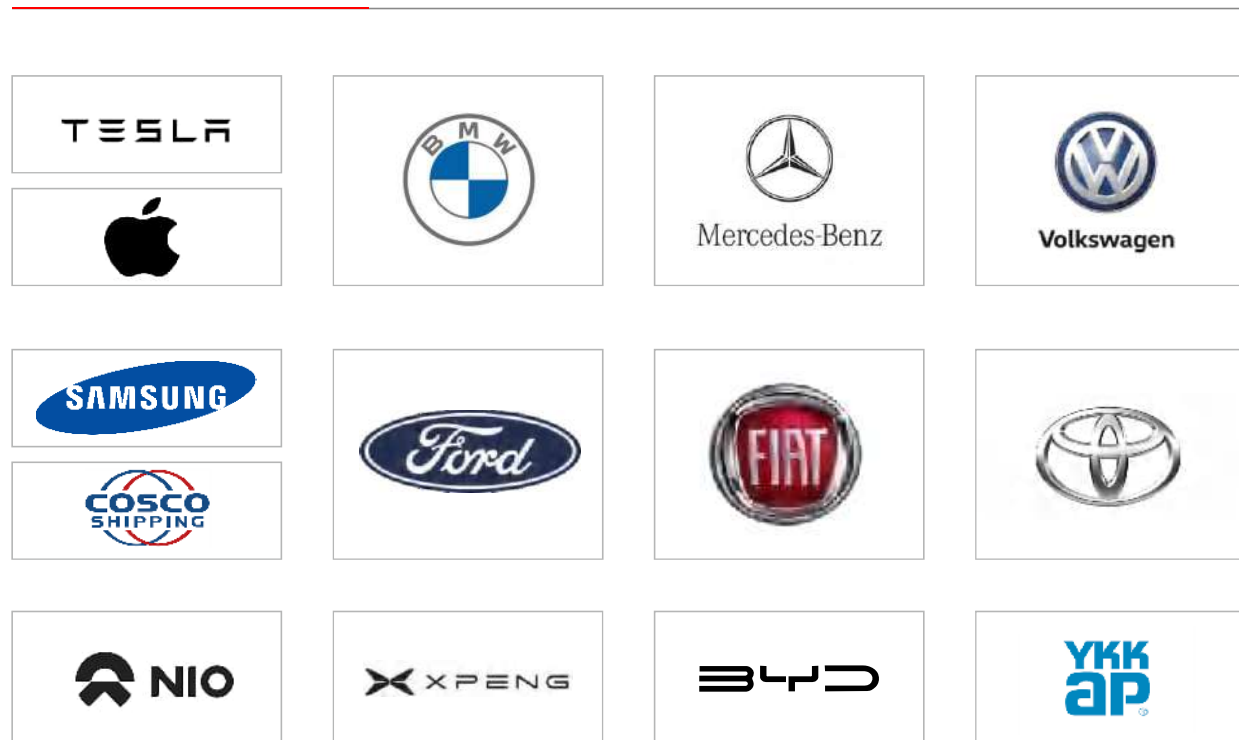
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Global Cooperation

Global Partners



Served Brands



Clamping Method

4-axis double-station

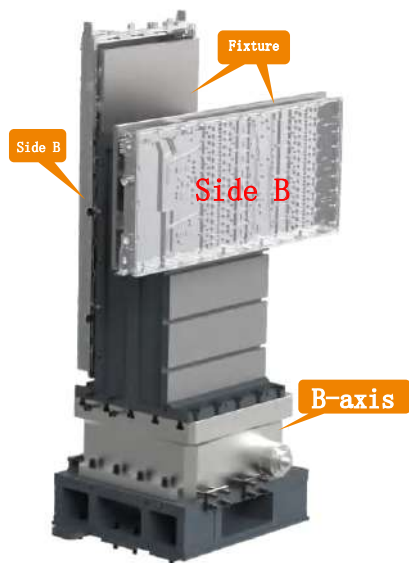
The fixture shows a complex part setup for multi directional machining on side A of the fixture while side B can have a completely different setup for machining.

The complete fixture can be rotated for machining side "A" or side "B".

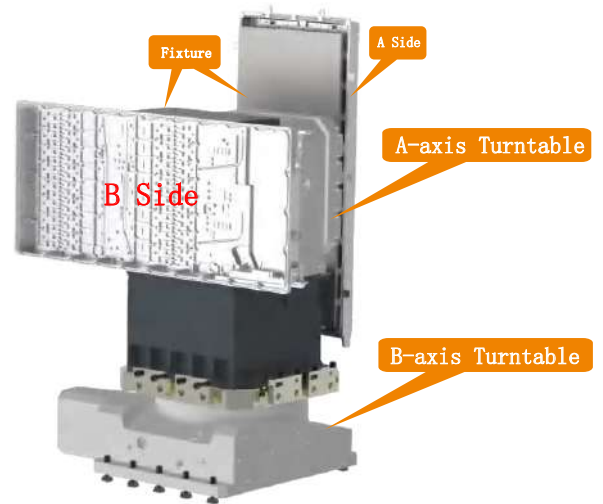
This fixture can be customized beyond the standard unit for our customer's needs.

Precision machining can be done using this fixture.

With this type of fixture, parts can be competitively machine.



Double working-zone horizontal 4-axis machining (X+Y+Z+B)



Double working-zone horizontal 5-axis machining (X+Y+Z+B+C)

5-axis double-station



This fixture shows a complex part setup for multi-directional machining.

On side A of the fixture while side B can have a completely different setup for machining.

The complete fixture can be rotated for machining side "A" or side "B".

This fixture can rotate both in a horizontal or vertical position for machining.

This fixture can be customized beyond the standard unit for our customer's needs.

Precision machining can be done using this fixture.

With this type of fixture, parts can be competitively machine.

Clamping Method

Double-station flip-over type

This fixture has a versatile capability for machining long parts by rotation of the A-Axis.

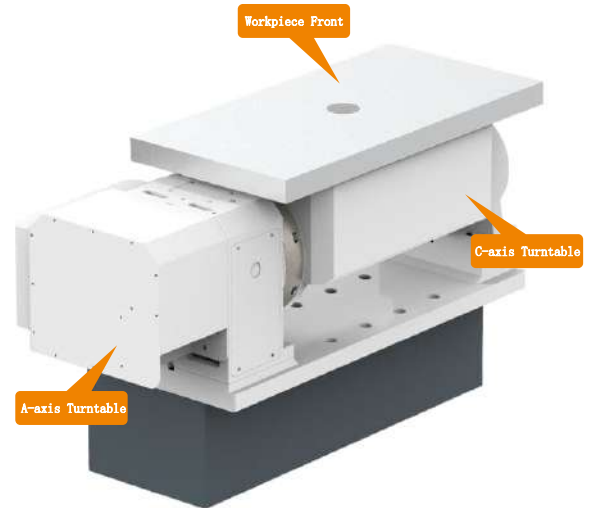
A single setup can provide many different machining operations.

This fixture can be assembled into many models on Pratic machines.

Depending on the height of the part, two set-ups can be done on this fixture.

Precision machining can be done using this fixture.

With this type of fixture, parts can be competitively machine.



Double-station trunnion type



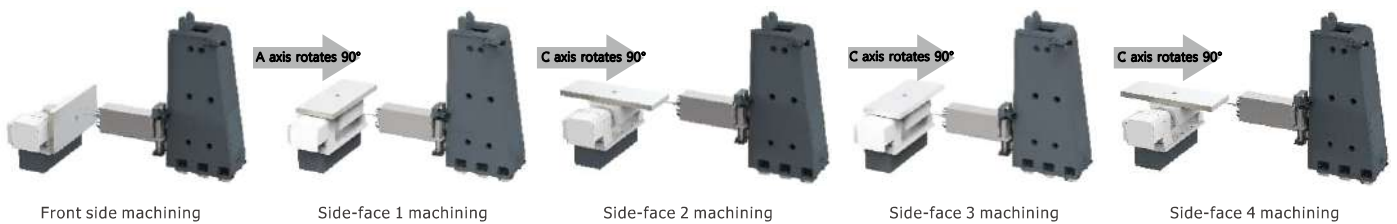
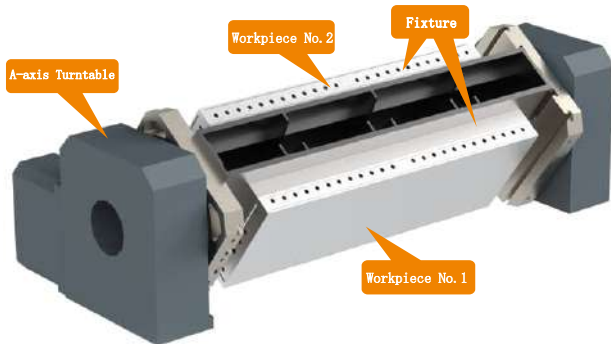
This fixture sits on a horizontal plane with only one part set up for machining.

The fixture can rotate at 90° on the A-Axis for machining.

The fixture can also rotate the full 360° on the C-Axis for machining.

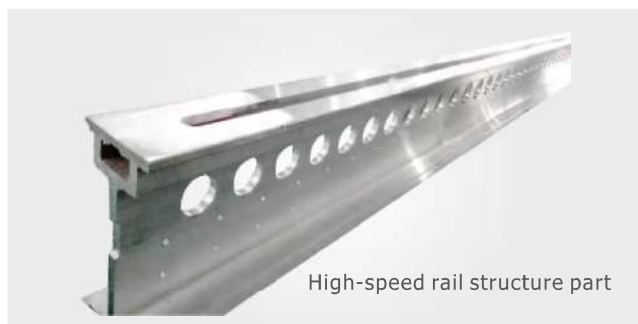
Precision machining can be done using this fixture.

With this type of fixture, parts can be competitively machine.

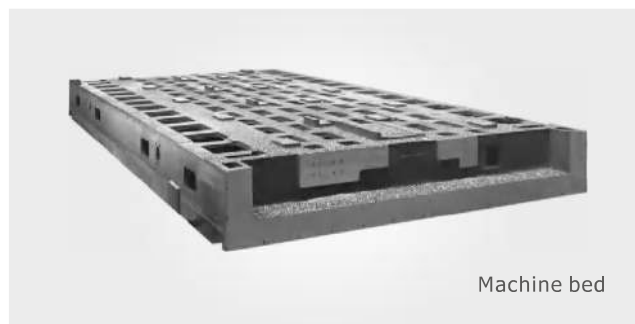


Samples

Profile machine application



Bridge Type Milling Machine application



Gantry Type Milling Machine application



Aerospace part



Aerospace part



Mold



Rear floor

Horizontal machine application



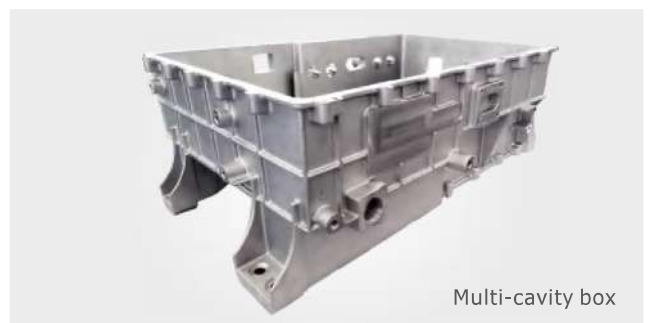
Subframe



LED backplane



Auto part



Multi-cavity box



MADE IN CHINA

Metalworking System Solutions
Equipment And Technical Services

De thick good, Force to product

DELI CNC

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