



Photovoltaic graphite plate processing by CNC machine tools

From graphite to raw ceramics, foam cement, and gray board, our machine handles diverse materials effortlessly. It is suitable for cutting graphite sheets, boats, insulation barrels, thermal fields, crucibles, and ...

DATRON has perfected the processing of graphite and graphite composites and offers the right technology for this. The advantages of graphite electrodes lie not only in the cost savings, but also in their higher machining ...

In terms of technological innovation, a breakthrough has been achieved in the precision machining of photovoltaic graphite guide tubes through a single clamping process 1.

This CNC graphite cutting machine is engineered for ultra-precise slicing of large graphite panels and slabs, making it perfect for photovoltaic and semiconductor fabrication.

As the core support of advanced manufacturing, CNC machine tools play an increasingly important role in the photovoltaic industry, especially in automated production, showing irreplaceable value.

Graphite conductive plates are processed using a CNC oscillating blade cutting machine or a CNC cutting machine, offering high-precision, mold-free, and heat-damage-free intelligent cutting solutions.

Our company has over 150 production equipment, including gantry machining centers, gantry cranes, CNC machine tools, general lathes, drilling machines, milling machines, laser welding machines, and more than ...

Beyond basic CNC and dust management, cutting-edge methods like EDM and CVD diamond film inserts boost precision and lifespan of graphite parts, crucial for tough applications in aerospace and industry.



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