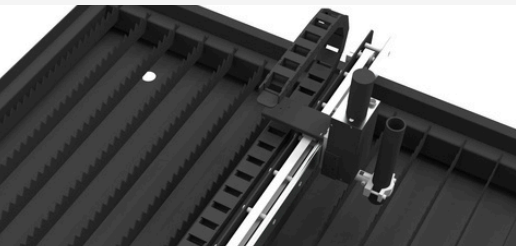
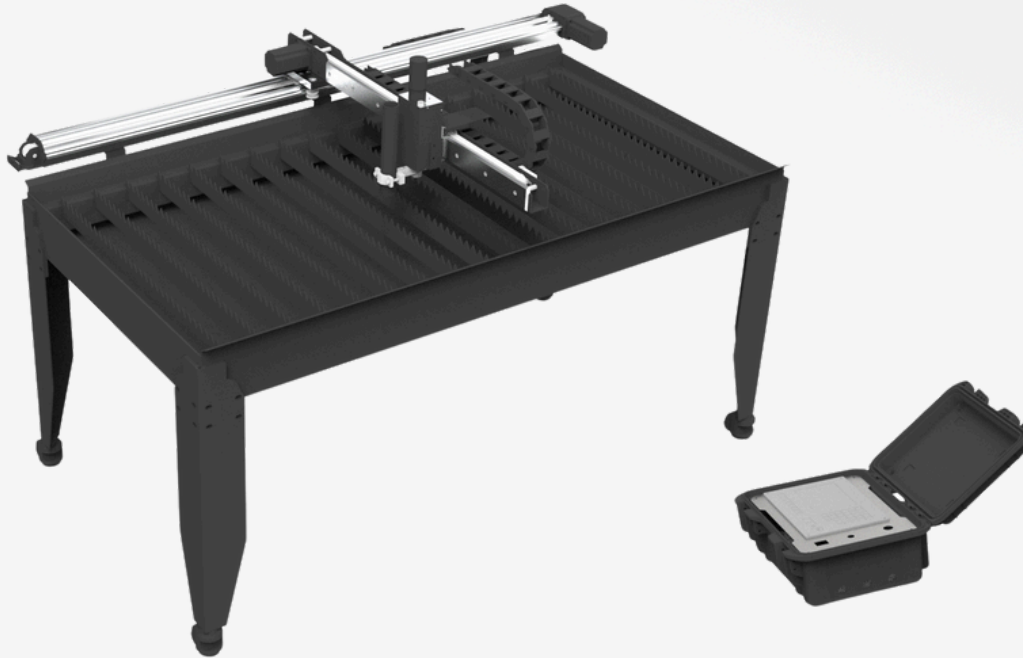


SPARK

Compact CNC Plasma Cutting Table



Standard configuration



Cutting function:
Air plasma cutting



Cutting Size:
600x1200mm



Running speed:
1-6,000 mm/min

Designed for the home-based artisan: Sleek, Intelligent, and Cost-Effective. Maximize your potential with Spark.

The Spark CNC plasma cutting machine is specifically tailored for workshop and home-based metalwork applications. Ideal for small parts production, furniture embellishments, or any other metalworking projects, this compact, highly efficient, and affordable tool is a must-have for any workspace.

Multiple Options:

Our team of professional CNC instructors is ready to help you analyze and address your cutting needs, offering the most practical and cost-effective solutions.

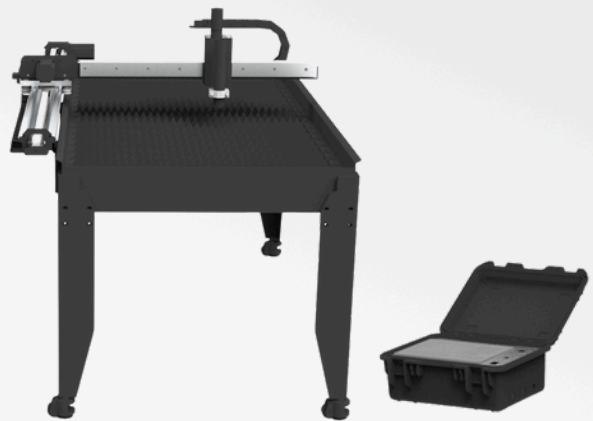
- **Cutting Dimensions:**

- 600x1200mm

- **Cutting mode**

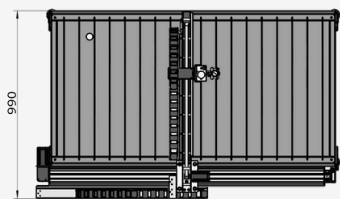
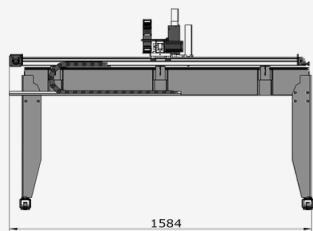
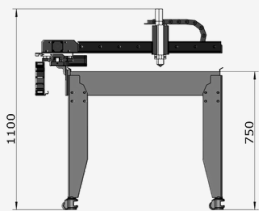
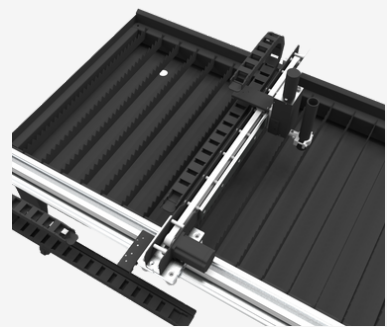
Plasma cutting with automatic height control

Easy Operation, Simple Installation



Fast and Smooth cutting

Both x and y axis are in belt transmission

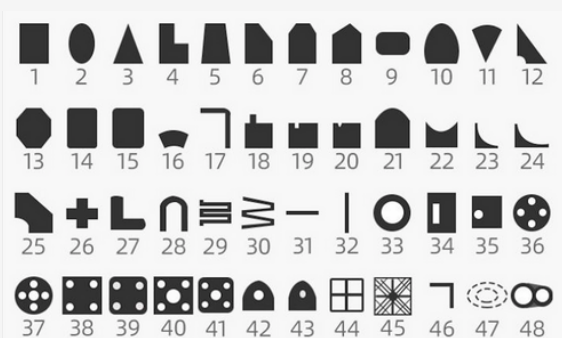


Space-Saving Solution

With dimensions of 990x1584mm, the compact SPARK is designed to fit perfectly in your workshop, occupying minimal space.

Extensive Graphics Library

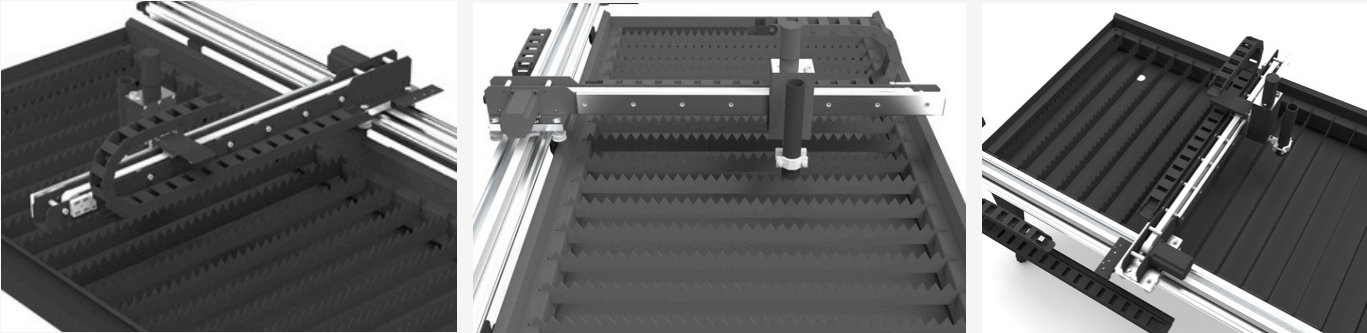
Easy to operate, the Spark control system comes equipped with a graphics library that allows you to cut 45 different designs with just one click. Customized graphics can also be imported via USB.



SPECIFICATIONS

Type	SPARK
Effective Area(mm)	600*1200mm
Machine Size	870*920mm/920*1470mm
Input Voltage	Single Phase,110/220V
Power Frequency	50/60Hz
Cutting Mode	Plasma cutting with automatic height control
Driver Motor	Smart Step Drives
Running Speed	1~6,000mm/min
Tolerance	<0.2mm
Shape Library	Yes
Temperature	1-40°C(34-104°F)
Language	English, Chinese, Spanish, Russian,French, Japanese, Czech, and Slovenia,etc.

Torch Height Control (THC)



ARC BRO SUPPORT

OEM Solutions

Your Partner in CNC Cutting Industry Success

The ArcBro team is dedicated to establishing long-term, stable, and reliable OEM partnerships to help you address challenges in product development and production. We offer customized solutions tailored to your needs, providing unparalleled support for your business in reaching the forefront of the CNC cutting industry.

Technical Support

Your Partner in CNC Cutting Industry Success

ArcBro's team of engineers and technical experts possess extensive industry experience and knowledge, enabling them to address any issues you may encounter with ArcBro CNC plasma cutting machines. Our multilingual technical support team ensures a comfortable communication environment, providing exceptional assistance. Visit <https://www.arcbro.com/troubleshooting/> for more information.

Certifications

Quality You Can Trust

ArcBro takes pride in its 30 machine design patents and CE quality certifications for all machines. Every detail of each machine is meticulously designed by ArcBro's R&D department, while assembly and packaging are stringently carried out by the production and quality inspection departments. Trust in ArcBro for unparalleled quality and reliability.



Xinfang Industrial Park, No.218,
ChaoYang District, Beijing 100024, China
Mobile/Whatsapp: +8617610780535
sales@arcbro.com
www.arcbro.com