

We make your cutting

Easier, Better &

Faster

MICRO WELDS INDIA



Head Office & Manufacturing Facilities
Plot No. 225, Udyog Vihar, Phase-6,
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About Company

Micro Welds India

Located at Gurgaon (Haryana), We (Micro Welds India) have a wide presence in the INDIAN Market because of our highly reliable and efficient Cutting and Welding machines.

We have more than 20 years of expertise in the Metal Cutting line which makes us more efficient and Trustworthy.

Due to our client-focused approach and continual improvement, we have gained a wide recognition in the market and considered a leader in this field.

We at (Micro Welds India) are true to ourselves and others as well. We would much as possible without compromising in values we maintain. We understand the technologies, equipment, advantages and would like to grow and go along with our customers as disadvantages which we always would like to share with our customers to offer them the most optimum solutions as per their exact needs and requirements.

OUR MACHINES:

LASER MACHINES:

- SINGLE TABLE FIBER LASER CUTTING MACHINE.
- SHEET AND TUBE FIBER LASER CUTTING MACHINE
- EXCHANGE TABLE FIBER LASER CUTTING MACHINE.
- LASER WELDING MACHINE.
- LASER MARKING MACHINE.
- LASER CONSUMABLES.

CNC FLAME/PLASMA CUTTING MACHINES:

- GANTRY FLAME/PLASMA CUTTING MACHINE
- BENCH FLAME/PLASMA CUTTING MACHINE.
- PORTABLE FLAME/PLASMA CUTTING MACHINE.
- PORTABLE CUM GANTRY FLAME/PLASMA CUTTING MACHINE.
- PLASMA CONSUMABLES.

PRESS BRAKE SHEARING & PIPE BENDING MACHINES:

- NC PRESS BRAKE MACHINE
- CNC PRESS BRAKE MACHINE.
- SHEARING MACHINE
- PIPE BENDING MACHINE.



Open Type Fiber Laser Cutting Machine



Technical Chart

MODEL	PSL 3015	PSL 4015	PSL 5015	PSL 4020	PSL 6020
Track Width (mm)	1500	1500	1500	2000	2000
Track Length (mm)	3000	4000	6000	4000	6000

Sheet and Tube Fiber Laser Cutting Machine



Technical Chart

MODEL	PSL 3015	PSL 4015	PSL 5015	PSL 4020	PSL 6020
Track Width (mm)	1500	1500	1500	2000	2000
Track Length (mm)	3000	4000	6000	4000	6000

Open Type Fiber Laser Cutting Machine



Technical Chart

MODEL	PSL 3015	PSL 4015	PSL 5015	PSL 4020	PSL 6020
Track Width (mm)	1500	1500	1500	2000	2000
Track Length (mm)	3000	4000	6000	4000	6000





CNC Flame/Plasma Cutting Machine:

MODEL	PSG 2506	PSG 3506	PSG 3508	PSG 4008
Track Width	2500	3500	3500	4000
Track Length	6000	6000	8000	8000

Bench Flame / Plasma Cutting Machine

MODEL	PSB 1503	PSB 1506
Track Width	1500	3500
Track Length	3000	5000

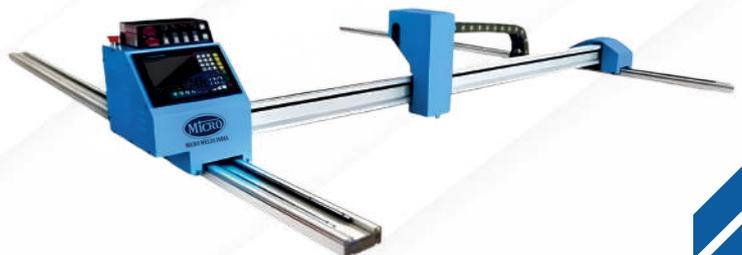


Portable Flame / Plasma Cutting Machine

MODEL	PSP 1503	PSP 1506
Track Width	1500	1500
Track Length	3000	6300

Portable Cum Gantry Flame / Plasma Cutting Machine

MODEL	PSPG 1503	PSPG 2563
Track Width	1500	2500
Track Length	3000	6300



Laser Welding Machine:



LASER WELDING MACHINE:

- Laser Power : 1 kW/1.5 kW/2 kW/3 kW
- Beam Width : 0.2 to 5mm
(Depending on Welding Head)
- Laser Wavelength : 1070 nm
- Optical Fiber : 100um, 5m
- Cooling Medium : 1000 Hz
- Continuous Working Time : 24 Hours
- Power Supply Demand : 200V ± 10%, 50Hz
- Head Type : Wobble with Galvo Technology

Laser Welding Machine:

APPLICATIONS

- Utensils
- Jewellery
- Electronics
- Automobile
- Commercial Engineering
- Solar Industry
- Tools & Tooling
- Medical & Surgical
- Die & Mould Engraving
- Kitchen Ware & Bath Fitting
- Color Marking in SS Material

Laser Welding Machine

Laser Type	Fiber Laser
Average O/P Power	20W (Optional 30, 50, 100)
Operating Voltage	100-240V AC/50-60 Hz
Electric Consumption	< 1 Kw
Graphics Format	PLT, DXF, BMP, MPT, TIF etc.



Other Machines:



Laser Cutting Machine



Gantry machine



CNC wood router machine



Co2 Laser Cutting Machine



Pipe Bending Machine



Air compressor for laser cutting machine



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