



**VEER
LASER
FAB**

Mfg. And Job Work Of Fiber Laser Cutting &
Fabrication For All Types Of Metals

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Equipment and Facilities at VLF

- Staff of 15 to 20 people
- Area = 21600 sq. ft.
- Fiber Laser Cutting Machine
- 5HP Reciprocating Compressor
- 25HP Screw Air Compressor
- EOT Crane – 5 Tons Capacity - 2 No.
- EOT Crane – 3 Tons Capacity - 2 No.
- CNC Hydraulic Press Brake Machine – 200 Tons Capacity
- MIG Welding Machine – 400 Amp.
- Arc Welding Machine – 400 Amp. And 250 Amp
- Tig Welding Machine- 400 Amp
- Grinder Machines – 5 Nos.
- Cut Off Machines – 2 Nos.
- Gas Cutting Machines – 2 Nos.
- Hand Drilling Machines – 2 Nos.
- Radial Drill Machine – 1 No.
- Water Level Base- 2 No



About our High-Power Fiber Laser Cutting Machine

Product Parameters

- Company: Shenzhen DNE Laser Science And Technology Co., Ltd.
- Power: 2000 W
- Dual pallet
- Cutting area: 1500mm X 3000mm
- Repositioning Accuracy: +/- 0.02mm

Cutting capacity on the basis of Material

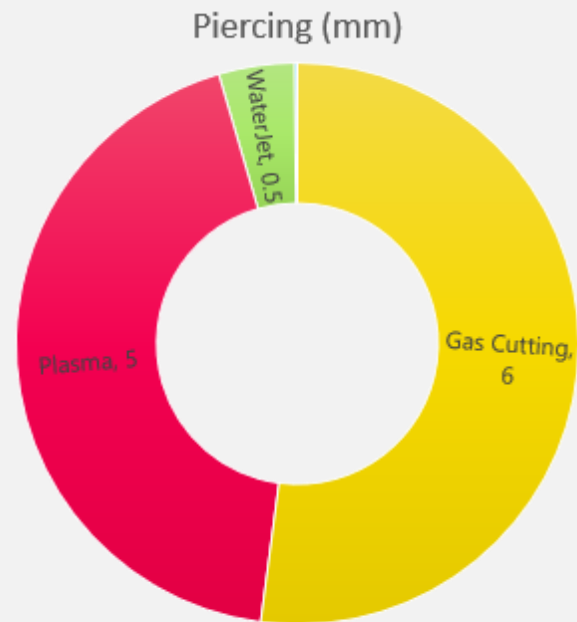
- Mild Steel : 0.5 to 20 mm
- Stainless Steel : 0.5 to 10 mm
- Aluminum: 0.5 to 6 mm
- Brass : 0.5 to 4 mm
- Cooper : 0.5 to 4 mm



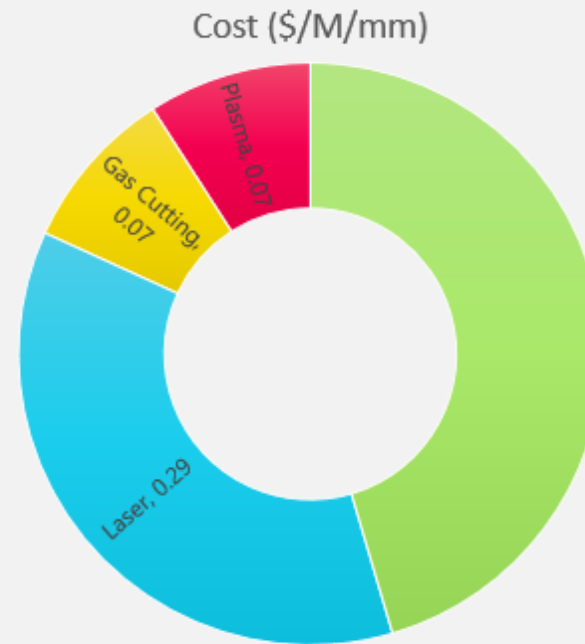
Benefits

- Very low cost: cutting all kinds of sheet metal using air;
- High performance: originally imported fiber laser sources, stable performance.
- High cutting speed and efficiency: cutting over 10 meters of thin plates per minute.
- Smooth and fine edges and surfaces, small distortion, smooth and beautiful outlook

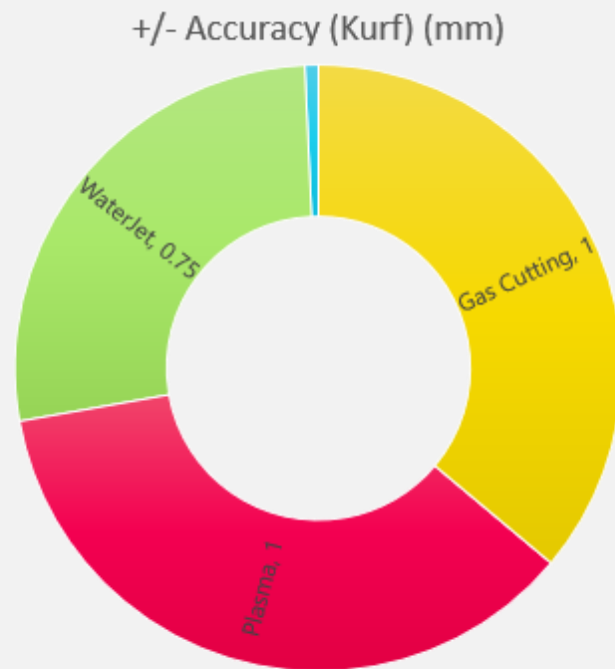
Comparison of Profile Cutting Processes



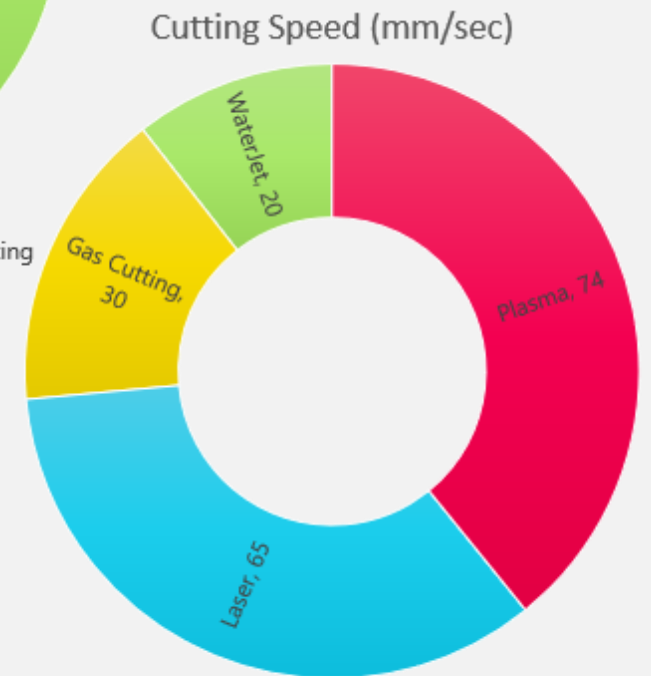
■ Laser ■ Plasma ■ WaterJet ■ Gas Cutting



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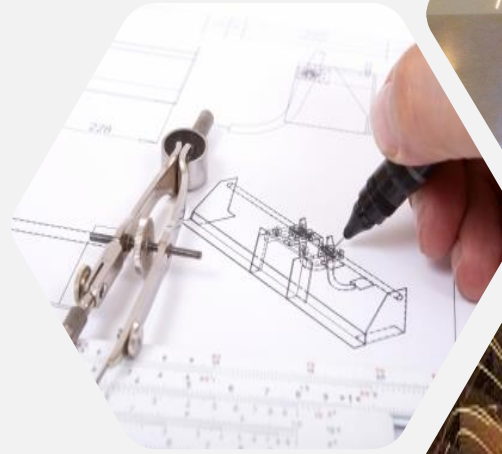


■ Laser ■ Plasma ■ WaterJet ■ Gas Cutting

Our Services

We have excellence in providing services mentioned below

- Design and Prototyping
- Sheet Metal Laser cutting
- Sheet Metal fabrication
- Heavy Structural Fabrication
- Custom Laser Cutting Services
- Welding Services- Arc Welding, TIG Welding , MIG Welding
- Transformer Tank Manufacturing
- Panel Boards Fabrication Services





Key Customers

- Electrical Control Panel Manufacturers
- Textile Machinery Manufacturing
- Elevators And Lifts Industry
- Building Construction Industry
- Automobile Industry
- Plastic Industry
- Pharmaceutical Industry
- Transformer Industry
- Chemical Industry



Our Products

- **Vessel** : Reaction Vessel, Pressure Vessel, Limped Vessel, Jacketed Vessel, Storage Tank (MOC S.S., M.S., S.S. to M.S. Cladding Plate)
- **Open Vessel** : Capacity 500 Litres. to 1,25,000 Litres. (MOC : M.S.)
- **Heat Exchanger** : Capacity 1 M² to 40 M² (MOC : S.S. & M.S.)
- **Sigma/Kneader Mill** : Capacity 40Kg Powder & 60Kg Powder (MOC : S.S.)
- **Ball Mill** : Capacity 500 Kgs to 5000 Kgs (MOC : S.S. & M.S.)
- **Boiler** : Horizontal Boiler, Vertical Baby Boiler, Oil Fire, Wood Fire & Coal Fire
- **Chimneys** : Height 40 ft to 60 ft (MOC : M.S)
- **Cyclones (Dust Collector)**
- **Solvent Recovery Plants**



Our Happy Customers



ELECTROTHERM®



POWERLITE
electricals

AN ISO 9001 : 2015 Certified Company



MILACRON®



INDUCTOTHERM



LOYAL equipments limited



polymechplast





Thank You

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