

Trinity One Machine is Multi -purpose



- The cleaning effect is better, safer, maintenance-free, easy to install, operate and automate
- The weld bead of fiber laser welding is more smoother and beautiful 2-10 times
- Smaller footprint, more flexible and efficient, more savings for small workpiece cutting.

⚙️ Welding, cleaning, cutting hand -holding holding continuous all -in -one

| Model | FLW- T -1000 | FLW- T -1500 | FLW- T -2000 |
|-------------------------------|--------------------------------------|---------------------------------------|---------------------------------------|
| Laser Power (W) | 1000 Bt | 1500 Bt | 2000 Bt |
| Working Voltage | Single-phase 220V 50HZ | Single-phase 220V 50HZ | Single-phase 220V 50HZ |
| Fiber Cable Length | Standard 10 Meters | | |
| Cooling Method | Water Cooling | | |
| Cleaning Scan width (mm) | 80 MM | | |
| Auxiliary Gas And Pressure | N2/Ar/air, P≥0.4Mpa | | |
| Power Adjustable Range | 1%-100% | | |
| Head Weight | 900g | | |
| Machine Dimension (L*W*H)(mm) | MARS8000 : L 580×W 310×H 460 | | |
| Total Weight | Machine:100KG Wire-feeder: 17.5KG | Machine: 103KG Wire-feeder: 17.5KG | Machine: 116KG Wire-feeder: 17.5KG |

Laser Welding Machine



- Welding Without Deformation, Beautiful Welding Seam
- Precision Welding Strictly Fit
- Fast, Efficient, Time-Saving And Labor-Saving
- High Density, Low Cost, Easy Operation

Precision Welding Strictly Fit ⚙️

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|--------------------|----------------------|
| Model | FLW -1000/1500/2000w |
| Laser Power | 6.2/7.7/10kw |
| Weight | 117/120/133kg |
| Total Power | 8.2kw |
| Electricity Supply | Simplex220V 50Hz |
| Dimensions | 1090mm*580mm*1320mm |