LF-EA Economic Fiber Laser Cutting Machine



Product Description

- An economical device specifically designed for low power (1000w–2000w) applications, suitable for cutting and marking thin metal sheets, maximizing cost savings for factory owners.
- With a more rational design of a heavy-duty bed and a lighter beam, this product combines increased mobility and cutting speed, resulting in improved processing efficiency.
- Leapion offers a wide range of choices for customers, including laser sources, control systems, laser heads, and other essential components. Additionally, Leapion provides OEM services to meet specific requirements.









Technical Parameters

| Mode | LF-3015EA |
|----------------------|---|
| Working Area | 3000*1500mm |
| X Y Z Axis Stroke | 1510*3050*100mm |
| Laser Power Supply | 1000w, 1500w, 2000w |
| Maximum Acceleration | 0.8G |
| Positioning Accuracy | ±0.03mm |
| Voltage | 380V 3PH 50/60HZ |
| Cutting Ability | Carbon Steel: 0.8–16mm, Stainless Steel: 0.8–6mm |
| Upgrade | Independent Control Cabinet, Air Conditioner, Smoke Purifier, Air Compressor, Voltage Regulator |