

New Designed HANS GS GS-LFDS3015--The Most Profitable Fiber Laser Cutting Machine

Introduction:

Han's GS series CNC fiber laser cutting machine adopted with gantry-type machine tool, aluminum alloy beam, high precision gear rack, linear guide grinding drive system, Ger man professional laser cutting CNC system, is a high-tech product integrated with laser technology, mechanical technology, numerical control technology and other advanced t echnologies.

GS-LFDS3015 fiber cutting machine is made up of fiber laser source, control system, m otor system, optical system, cooling system, exhaust system and gas protection system, adopted advanced control mode to realize multi-axis linkage and power regulation with speed, using servo motor and drive oriented structure of superior performance to realize good accuracy in high speed running. Because of its ultrahigh cost performance, it is called "the most profitable fiber laser cutting machine".

Features:

- 1. Low running cost: High photo-electric conversion rate of 30%, more energy saving during work
- 2. Low power consumption: Environmental protection, low power consumption which is just 20%-30% compared with traditional CO2 laser cutting machine.
- 3. Low maintenance cost: without Reflective lenses, no need to adjust laser route, maintenance free.
- 4. High speed: Capable to cut sorts of metal board with air blowed; the cutting speed can reach dozens of meters per min.

