

Taiwan HIWIN brand ballscrew, high precision, good abrasion resistance. HIWIN brand guid rail, accurate, high precision, with oil injection system, make sure the machine with long time.



GSI 500W fiber laser device optional 200W, 1000W, 2000W

High-performance 500-watt laser device has photovoltaic conversion rate higher than 24%.

The machine has advantages of high laser beam quality, narrow line width, simple structure, high reliability and less affected by the environment during usage. Its theoretical working lifetime is over 100,000 hours. It is a ideal choice for industrial cutting.



Fiber 500W can produce with small heat when working, with small SUNRISE water chiller is enough to keep normal temperature for the laser device.



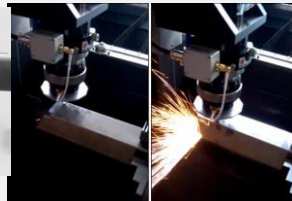
Japan Panasonic servo motor
K-axis and Y-axis with 1.5 KW, Z-axis with 200W



With six collectors, help tidy up the wast and collect small finished cutting component



Worktable with two hole at one side design, two hole centralize together make sure potency dimension concentrated, guarantee big area waste and dust can be uniform cleaning



Rotary Attachment: At the side of machine, with long X-axis design, after cutting plate, laser head can directly move to cut pipes. On the back of the rotary is opened, can load longer pipe. (Rotary is optional part)

Note: Rotary can move with auto feeding system.

