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Handheld Fiber Laser Welding Machine



Benefits you can get from our handheld fiber laser welding machine



Super welding strength



Ultra-high welding strength



Easy to learn and safe to operate



Reduced labor and welding costs



Create permanent welds with super efficiency

Welding joints with toughness equivalent to the parent material

Adopt our handheld laser welder to create firm joints higher than its substrate, far surpassing other ordinary welding machines. You can benefit from continuous welding, smooth seam and no follow-up polishing procedures.



Multi-welding modes to solve diverse welding challenges

Maximum welding capability powered with multi-welding modes

Non-contact welding makes welding hard-to-reach places easy. Diversified welding nozzles satisfy all kinds of welding requirements, such as spot welding, butt welding, overlap welding, vertical welding, flat file welding, internal and external file welding. The welding of workpieces with complex seams or irregular shapes becomes so easy.

Safety clip ensures operation safety

Worry-free laser welding

A safety clip equipped on the laser welder improves operation safety during work. The laser will not go out from the laser gun unless the welding gun touches the metal, thus your safety can be fully guaranteed.



Long-distance welding makes large object welding easy

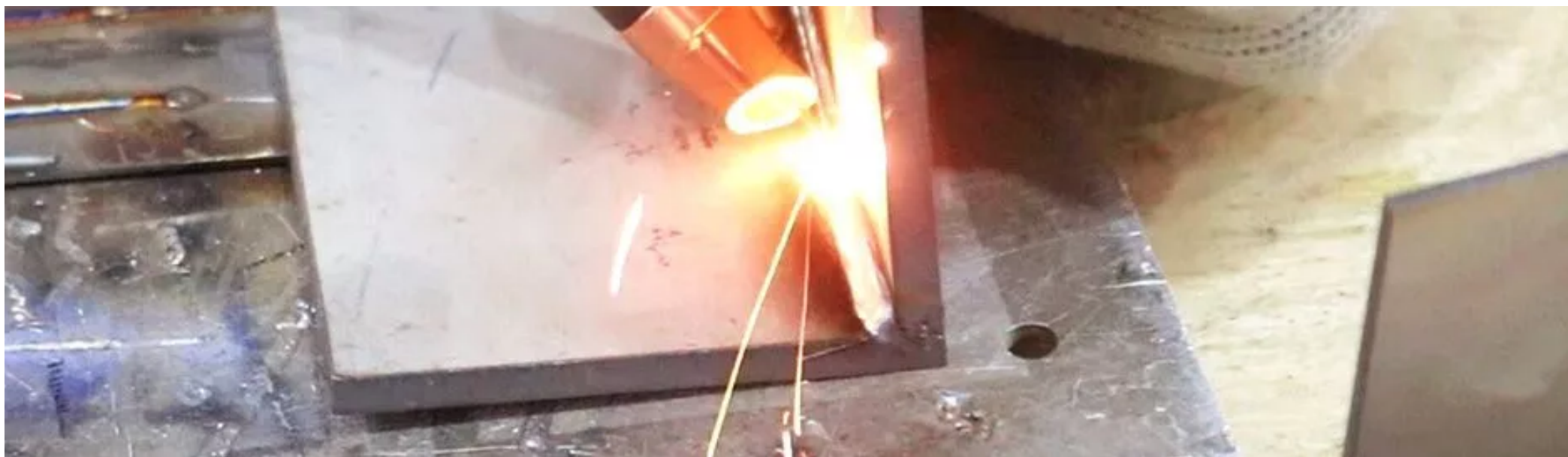
Custom fiber cable length adapts to wide working scenarios

Set with movable pulleys, you could overcome the limits of fixed workstation and freely move your welding station to wide working environment scenarios. Custom fiber allows you to weld large objects and hard-to-reach places.

Simple operation saves your costs on labor

Even a green hand could get the swing of it quickly

Our handheld laser welder requires no senior technician, even a green hand could get started with laser welding in a few hours. It's a good choice for curb labor expenses.



Application & Welding Samples

Favored by fabricators of precision processing, medical equipment, electronics, battery aluminum shells, connectors, hardware accessories, kettles, sinks, clock precision parts, automobiles, this handheld laser welder fits for welding of thin metals and welds stainless steel, aluminum, copper, and other metals effortlessly.



Handheld Fiber Laser Welding Machine

98%

of customers would recommend it to a friend.



reviewd on 07/18/2021

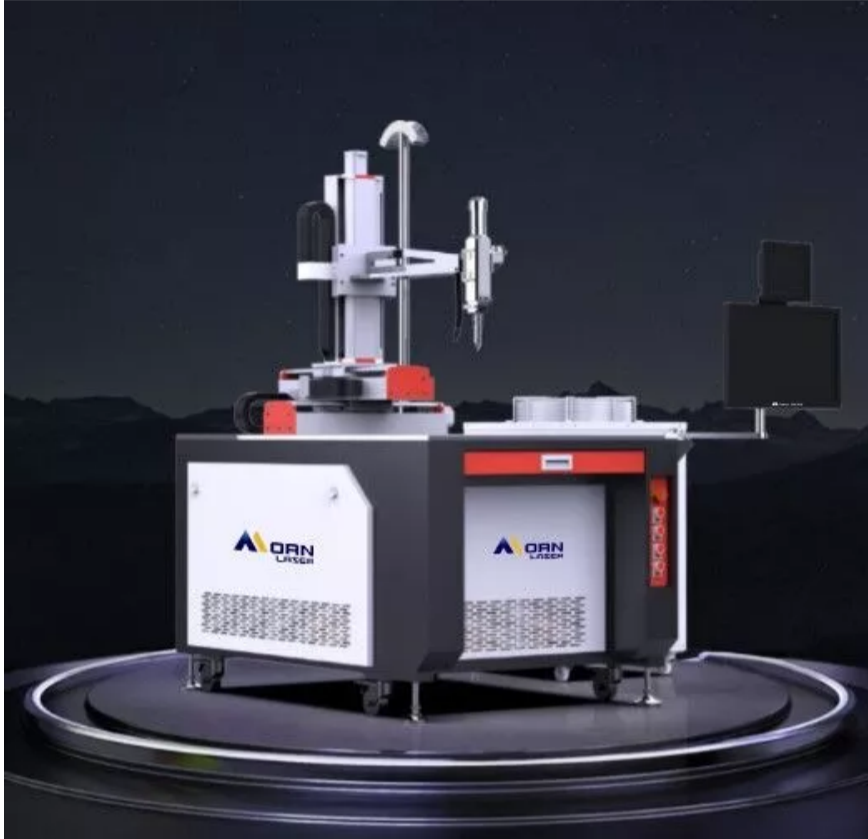
Awesome laser welder saves time and labor costs

"I'm thrilled with this medium-sized welder. It saves me a ton of time and labor costs. It's quick and easy, and made nice clean job every time. Highly recommend!"

Fatih Üstündağ
Welding supervisor
Turkey

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Automatic laser welding machine

Need a powerful welding solution to solve your multi-welding challenges? Our auto laser welder not only amazes you with consistent fine welds, but capabilities to weld hard-to-reach welding areas. Boost your factory with this super tool!

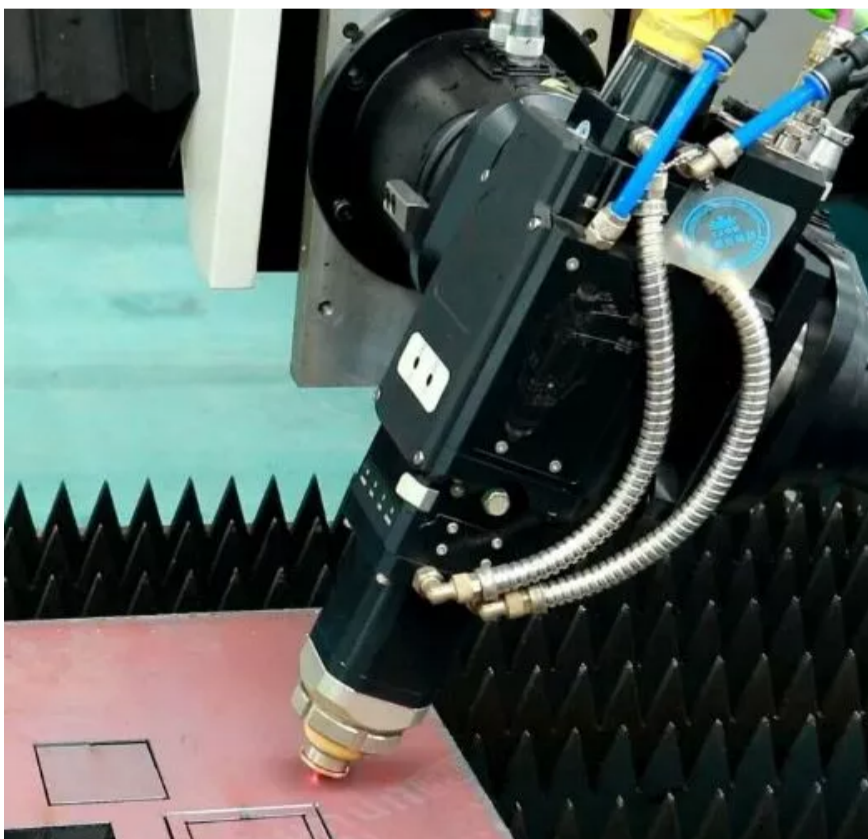
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Integrated fiber laser welding machine

Small body, huge energy. Morn Laser new generation of all-in-one laser welder integrates laser, chiller and software control with unique advantages including small footprint, easy movement, and powerful functionality.

[FIND OUT MORE](#)



Expand your business from 2D cutting to 3D cutting

<https://www.mornlaser.com/product/handheld-fiber-laser-welding-machine/>

Rather than being a like-for-like upgrading product, this metal bevel cutter breaks the limits of the straight cutting section and makes various bevel cuts on metals just in one step.

FIND OUT MORE

Contact us

We are happy to answer all your enquiries or give you a quote.

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