

XTW-1000
XTW 1500
XTW-2000

Hand-held Laser Welding Machine



 Compact size, Easy to Move
Stronger Welding Strength

 Eye-catching Advantages
Eco-friendly Welding, No Pollution

 More Efficiency and Lower Maintenance Costs
Wire Feeder is a Standard Tool

XT-1000

Fiber transmission laser welding machine coupled high energy laser beam into fiber cable, after long distance transmission, it is focusing on the work piece for welding by collimating lens collimate light.
It adopts Germany technology, the overall appearance is good looking appearance, equipped with high performance bearing working table, hand-held type, simple operation and high cost ratio and good performance.
With high efficiency and energy, 100,000 hours lifetime, stable performance, high power, it is applicable and flexible for all kinds of laser industry.

WELDING SAMPLES



HAND-HELD LASER WELDING MACHINE

COLLABORATE WITH
XT LASER
DIGITAL INTELLIGENT

XTW-1000/ XTW-1500 / XTW-2000

Hand-held Laser Welding Machine



TECHNICAL SPECIFICATIONS

MODEL	XTW-1000	XTW-1500	XTW-2000
Laser source	Raycus	Raycus	Raycus
Output Power (w)	1000w	1500w	2000w
Center wavelength	1080nm ±5	1080nm ±5	1080nm ±5
Fiber Cable length	8m	8m	8m
Water Cooling	1.5P	2P	2.5P
Laser Head (Wobble welding head)			
Wobble Width (mm)	0.2-5mm(adjustable)		
Working Mode			
Protective lens	D20*2		
Auto Wire-feeding	yes		
Gas	N2/Ar		
Total Power Consumption	5500W/25A	7000W/32A	9500W/25A
Voltage	220±20% VAC 50/60Hz	220±20% VAC 50/60Hz	380±20% V AC 50/60Hz
Dimension	1190*620*1170 mm/245kg	190*620*1170mm/260kg	1190*620*1170mm/300kg



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