



STRONGEST LASER TAURUS STR-HW850 3 IN 1 LASER MACHINE

Description

Based on the self-developed “small core diameter” laser technology, the STRONGEST LASER by Taurus STR-HW series handheld laser machine adapts a new dual circuit refrigerant direct cooling system and integrated structural Design, which allows for continuous 24x7 welding. This welding machine is a highly effective, large penetration, high energy-efficiency, and high convenience welding machine. The STR-HW850 welding machines can weld various metal materials such as aluminum, stainless steel, carbon steel, galvanized sheet, brass, etc. The adaptive repair function can regularly run a machine status self check, perform parameter calibration and ensure continuous reliable use throughout the life cycle, without compromising the welding effectiveness.

ACCESSORIES

- Integrated armored cable & welding torch.
- Wire feeder
- Argon flowmeter

WELDING PENETRATION GUIDELINE (SINGLE SIDE)

ALUMINIUM	<10.0mm
STAINLESS STEEL	<10.0mm
GALVANIZED SHEET	<10.0mm
BRASS	<6.0mm
MILD STEEL	<10.0mm

SPECIFICATIONS

SPECIFICATION	DESCRIPTION
PRODUCT CODE	STR-HW-850
MODEL	HW850
RATED POWER SUPPLY INPUT	380V THREE PHASE
LASER POWER	3000W
PEAK POWER	3000W
GUIDE BEAM	CLASS 1 RED GUIDE BEAM
WIRE DIAMETER	0.8 TO 2.0mm
PSU DIMENSIONS(mm) AND NET WEIGHT(kg)	863 x 410 x 724mm ? 70kg

Product Category

1. Laser Welding Machine
2. Taurus Machines

Date Created



29 Jul 2025