

TAURUS STRION MASTER X60 LASER WELDING MACHINE – 220V

Description

Based on advanced laser source technology, the Taurus STRION MASTER X60 handheld laser machine adapts a new dual-circuit refrigerant direct cooling system and integrated structural design, which allows it to be used continuously twenty-four-seven. It is a three-in-one machine that seamlessly supports welding (single or double feed mode), minor cleaning for welding preparation, cutting cladding, and automation, delivering outstanding efficiency, reliability, and versatility for modern manufacturing applications. Additionally, the machine delivers strong deep penetration and excellent welding quality. The welding function can weld various metal materials such as aluminum, stainless steel, carbon steel, galvanized sheet, brass, etc. Taurus STRION MASTER X60 delivers reliable performance across automotive, construction, machinery, and metal fabrication industries, combining user-friendly operation with enhanced thick-plate welding capability.

ACCESSORIES

- Integrated armored cable & welding torch.

- Wire feeder
- Argon flowmeter

WELDING PENETRATION GUIDELINE (SINGLE SIDE)

MATERIAL	MATERIAL THICKNESS
ALUMINIUM	5mm
STAINLESS STEEL	6mm
GALVANISED STEEL	5mm
CARBON STEEL	6mm

SPECIFICATIONS

SPECIFICATION	DESCRIPTION
PRODUCT CODE	STR-MASTER-X60
MODEL	MASTER X60
POWER SUPPLY VOLTAGE	220V SINGLE PHASE
RATED INPUT POWER	6800W
LASER POWER	2000W
WELDING SPEED	200 – 3000mm/min
WIRE DIAMETER	0.8 TO 1.6mm
PACKAGE DIMENSIONS(MM) AND NET WEIGHT(KG)	912 x 420 x 722mm ? 50kg

Product Category

1. Taurus Machines
2. Laser Welding Machines

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