



Westermans International Ltd

welding and cutting solutions that don't cost the earth

W: www.westermans.com E: welding@westermans.com

T: +44 (0)116 269 6941



XTW-1500

Compact 1500w Laser Welder with V20 Laser
Welding Head and Auto Wire Feed



Main configuration of Fiber laser welding machine

Model	XTW-1500
Fiber Laser source	Raycus
Laser head	Qilin V20 laser welding head
wavelength	1080nm
Max Output Energy	1.5kw
Fiber Cable length	8m
Total Power Consumption	7kw/9.5kw/13.3kw
Rated Power	220±20% V AC、50/60Hz (1.5kw)
Spot size	0-5mm (adjustable)
Laser working model	—、○、◎、⊙、△、8
Cooling Method	water cooling
Gross weight	270KG

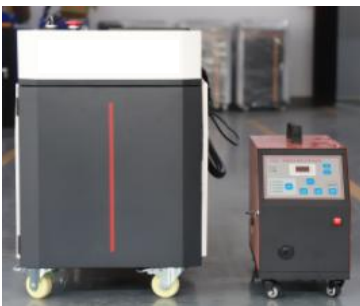
Other configuration of Fiber laser machine

Model	Name	Quantity	Remark
XTW-1500	Fiber laser welding machine	1 set	
Standard	Water Chiller	1 set	
Standard	Independent Control Panel	1 set	
Standard	laser weld head	1 set	

Welding parameter

Material	1500w	2000w	3000w
Stainless steel	5mm	6mm	8mm
Mild steel	6mm	6mm	8mm

Machine photos



Westermans International Ltd
 Unit 4 Midland Distribution Centre
 Markfield Road, Groby
 Leicestershire, LE6 0FS

www.westermans.com Tel:+44(0) 116 2696941 welding@westermans.com