



MIG 500 INVERTER WELDER

Separate Wire Feeder
MIG • MMA • TIG



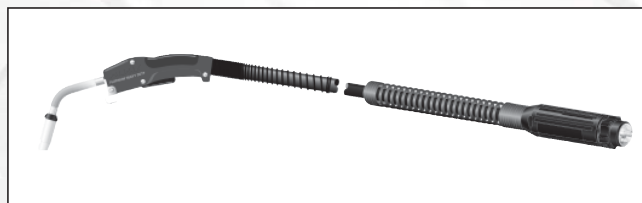
Features

- Latest IGBT Inverter Technology
- MIG MAG Function
- MMA (Electrode Welding) DC+/DC- Function
- Scratch Start DC TIG Welding Function
- Stepless Voltage Control & Wire Feed Control at Wire Feeder
- Variable Inductance & Burn back Control
- Adjustable Crater Controls
- Gas Purge / Inch Wire Function
- 2T/4T Trigger Function
- Separate Wire Feeder with Geared 4 Roll Drive
- LED Volt & Meter Digital Display
- 10 Metre Interconnecting Cables
- Trolley with Pull Out Storage
- Voltage Regulator Device

Technical Specifications

Primary Input Voltage:	415V 3 Phase
Rated Power Supply Capacity:	25.3 KVA
Welding Current:	MIG 50 - 500 AMPS MMA 20 - 500 AMPS
Duty Cycles @ 40°C:	MIG 60% @ 500 AMPS 100% @ 387 AMPS MMA 60% @ 500 AMPS 100% @ 387 AMPS
Welding Voltage Range DC:	16.5 - 35.5V
Welding Wire Size:	0.8 > 1.6 mm Ferrous 0.9 > 1.6 mm Aluminium 0.9 > 1.6 mm Stainless 0.9 > 2.4 mm Flux Cores
Weight (Excluding Work Leads, Cylinder & Wire):	79 kgs
Dimensions:	1360 x 880 x 475 mm

Part Number	Includes
IWS500SWF	<ul style="list-style-type: none"> • Power Source • Separate Wire Feed Unit • 10 Metre Arc Lead Set • 195AR Argon Regulator • Trolley (Part Number JSTROLLEY) • Profax HDX40011615 Torch 100% Duty Cycle



HDX45011615
Heavy Duty Euro 450 amp 15 Ft Gun

Independent Wholesale Welding Supply pursue a policy of continuous research and development and therefore reserve the right to change the specification, design or price without prior notice.