

PROCESS

- ▶ TIG AC/DC PULSE HF
- ▶ TIG LIFT DC
- ▶ STICK (MMA) AC/DC

Duty Cycle

60% @ 200A

Generator

8 Kva

Plate Thickness

Max. 10mm

Material

- Mild Steel
- Stainless Steel
- Brass / Copper
- Aluminium

FEATURES

- 200A Output, 15A plug
- HF/LIFT TIG AC/DC Welder
- 4.3" Colour LCD Screen
- Adjustable Pulse
- AC/DC Waveforms
- 2T/4T Trigger Latching
- Weld Parameter Storage
- Foot Control Ready
- PFC



UPGRADE LARGE TROLLEY



UPGRADE FOOT CONTROLLERS



SPECIFICATION

Primary Input Power	1 Phase 240V 50-60 HZ +/-15%			
Duty Cycle @ 40°C 10min	60% @ 200A		35% @ 200A	
	100% @ 155A		60% @ 155A	
	TIG		MMA	
	AC	DC	AC	DC
Effective Current (A)	14.9	15.9	17.2	18.5
Rated Input Current (A)	19.2	20.5	29.1	31.3
Rated Input Power (KW)	4.4	4.7	6.7	7.2
Welding Current Range (A)	3 – 200		10 – 200	
I Max (A)	20.1	20.8	28.7	30.0
I eff (A)	14.2	14.7	14.4	15.0
Tungsten Diameter Range	1.0 – 3.2mm			
Electrode Diameter Range	1.6 – 5.0mm			
Protection / Insulation Class	IP23S / S			
Power Factor / Efficiency	0.99 / 89.3%			
Dimensions	L55 x W19 x H36 cm			
Weight	13.2 kg			
Warranty	3 Year			
Part Number	652220			

STANDARD PACKAGE INCLUSIONS

BT Artisan 220 TIG Welder 240V	655045
26 Series Current Control TIG Torch 4Mt	95.26F.4.1.CC12A
Twist Lock Electrode Holder 3Mt	500044
Earth Clamp 200Amp 3Mt	500059
Argon Regulator with Flowmetre	400209
Quick Connect Gas Hose 2Mt	619000

UPGRADE OPTIONS & ACCESSORIES

Universal Large Welders Trolley	600312
Foot Controller 3Mt Wireless	652223
Foot Controller 3Mt	652224

EN 60974-1:2021 (LVD)
EN 60974-10:2021 (EMC)
2019/125/EC (EER)

