

EVOLVE

A New Era In Digital Welding

200



Multi Process Welder

Order Code: ZXJEV-200DP



ARM Cortex-M4
Microprocessor



5" Colour LCD
Touch Screen



Inverter Frequency
Modulation



Fully Synergic



Double Pulse
MIG/MAG
Welding



High Frequency
TIG



Digital Control 4
Roll Wire Feeder



Click
Function



100 Job
Memory Slots

JASIC®

Key Features

- Single and double pulse synergic MIG
- High frequency/LIFT DC pulse TIG
- MMA
- 4 roll wire feeder
- User friendly graphical user interface
- Wi-Fi enabled firmware updates
- App control
- Digital control MIG torch
- 100+ Synergic programs
- 100 job memory storage
- 2T/4T/Spot trigger control
- IP23S
- On demand cooling
- Ideally suited for light industrial fabrication work
- Generator friendly *must have AVR

Technical Data

Input Voltage	1ph 230Vac +/-15% 50/60Hz
I _{eff} (A)	15.9
No Load Voltage	77V
Idle State Power	<50W
Current Range	MIG 40-200A TIG 5-200A MMA 20-180A
Duty Cycle @ 40°C	MIG 25% @ 200A 60% @ 101A 100% @ 78A
	TIG 25% @ 200A 60% @ 116A 100% @ 70A
	MMA 25% @ 180A 60% @ 91A 100% @ 70A
Wire Size Range	0.6-1.2mm
Wire Spool Size	D200/5KG
Protection/Insulation Class	IP23S/H
Minimum Generator (kVA)*	11.0
Dimensions (L x W x H mm)	605 x 230 x 400
Weight (Kg)	17

Standard accessories

Argon regulator (UK only), Gas hose, Work return lead, 4mtr TIG torch, 3mtr premium MIG torch, 1.0mm/1.2mm 'V' groove rollers, 1.0mm/1.2mm 'U' groove rollers

Optional accessories

Wired remote control