

# 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 <sub>eff</sub> (A)	15.9
No Load Voltage	77V
Idle State Power	<50W
Current Range	<b>MIG</b> 40-200A <b>TIG</b> 5-200A <b>MMA</b> 20-180A
	<b>MIG</b> 25% @ 200A 60% @ 101A 100% @ 78A
Duty Cycle @ 40°C	<b>TIG</b> 25% @ 200A 60% @ 116A 100% @ 70A
	<b>MMA</b> 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