

**Order Code:**  
**JT-315MWD**



#### Key Features

- TIG AC/DC with digital control
- Program memory storage up to 50 sets of data
- Microprocessor control of a wide range of functions
- Multi wave options on AC
- Variable AC frequency
- Remote control interface
- VRD function
- Intelligent fan and cooler control
- Excellent welding characteristics
- Handle for ease of portability

#### Technical Data

Input Voltage	AC 400V +/-15% - 50/60 Hz	
Ieff (A)	TIG 10	MMA 12.4
Input Power (kVA)		14
Current Range (A)	TIG 10 - 315	MMA 10 - 270
Duty Cycle @ 40°C	TIG 315A @ 30%	MMA 270A @ 30%
No-Load Voltage (V)		73 (12.4V - VRD)
Efficiency (%)	85	
Protection/Insulation Class	IP21S/F	
Dimensions (LxWxH mm)	566 x 224 x 405	
Weight (Kg)	25.5	



**NEW for  
2019**

**Includes**  
TIG torch & adaptor,  
gas regulator,  
work return lead  
& clamp



Innovative welding technology