



The WD TIG200D is a 240V DC TIG inverter welder incorporating full TIG functionality. The HF arc start provides easy arc ignition leaving no tungsten inclusion and no contamination of the tungsten electrode. The DC MMA welding capability delivers a smooth and stable arc allowing easy welding with electrodes obtaining high quality welds including cast Iron, stainless and low hydrogen.

MODEL	TIG200P <sub>GD</sub>				TIG250P <sub>GD</sub>	
Power Supply Voltage(V)	1P~110/220V±15%				1P~220V±15%	
Frequency(HZ)	50/60					
	110		220		220	
	MMA	TIG	MMA	TIG	MMA	TIG
Rated Input Power(KW)	3.7	2.2	6.1	4.5	11	9.7
Rated Input Current(A)	33.8	20.2	27.8	20.5	50	44
Duty Cycle(40°C 10min)	25%120A 100%78A		25%180A 100%114A		30%220A 100%220A	30%250A 100%230A
No Load Voltage(V)	82					
Welding Current Range(A)	20~120	5~120	20~180	5~200	20~220	5~250
Efficiency(%)	≥80					
Power Factor	0.73					
Protection Class	IP21					
Insulation Class	F					
Cooling	AF					
Net Weight(kg)	15				20.8	
Gross Weight(kg)	18				23.3	
Packing Meas(mm)	490X245X450				825X285X555	

Multimig pursue a policy of continuous research and development, and therefore reserve the right to change the specifications, or design, without prior notice

1 year warranty power source