

# WELDING DIRECT.co.nz



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	TIG160Ds		TIG200Ds		TIG160Dsv				TIG200Dsv			
Power Supply Voltage(V)	1P~220/230/240±15%				1P~110/115/120/220/230/240±15%							
Frequency(HZ)	50/60											
	220				110		220		110		220	
	MMA	TIG	MMA	TIG	MMA	TIG	MMA	TIG	MMA	TIG	MMA	TIG
Reted Input Power(KW)	4.9	3.0	6.6	4.1	4.5	2.7	4.9	3.0	4.5	2.7	6.6	4.1
Reted Input Current(A)	30.4	18.7	40.8	26.0	55.9	34.0	30.4	18.7	55.9	34.0	40.8	26.0
Duty Cycle(40°C 10min)	60%150A		60%190A		60%140A		60%150A		60%140A		60%190A	
	100%116A		100%147A		100%108A		100%116A		100%108A		100%147A	
No Load Voltage(V)	56											
Welding Current Range(A)	10~150		10~190		10~140		10~150		10~140		10~190	
Efficiency(%)	≥80											
Power Factor	0.73											
Protection Class	Ip23											
Insulation Class	H											
Cooling	AF											
Net Weight(kg)	7.5		9.0		8.0				9.5			
Gross Weight(kg)	9.5		11.0		10.0				11.5			
Dimensions(mm)	371×153×232		465×345×339		371×153×232				465×345×339			

Optional trolley available



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