



The WDMIG140M is an inverter-based portable MIG welding machine with added MMA and DC TIG function providing excellent, professional welding results. The MIG function allows you to weld with both Gas Shielded and Gasless wires. Connection of the WP17 TIG torch provides simple but professional H/F DC TIG welding of steel, stainless steel and copper. An additional feature is the Spoolgun Ready function that allows for the use of thin or softer wires that don't have the column strength to feed through standard MIG torches, such as aluminium wire.

MODEL	140Ms			200Ms			MIG140Msv			MIG200Msv										
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					
	MIG	MMA	TIG	MIG	MMA	TIG	MIG	MMA	TIG	MIG	MMA	TIG	MIG	MMA	TIG	MIG	MMA	TIG		
Reted Input Power(KW)	3.7	4.7	2.9	6.0	6.6	4.1	3.0	3.7	2.2	3.7	4.7	2.9	3.7	4.5	2.7	6.0	6.6	4.1		
Reted Input Current(A)	22.8	28.0	17.0	37.4	40.8	26.0	37.4	46.3	26.0	22.8	28.0	17.0	45.7	55.9	34.0	37.4	40.8	26.0		
Duty Cycle(40℃ 10min)	60%140A			60%200A			60%120A			60%140A			60%140A			60%200A			60%190A	
	100%108A			100%156A			100%147A			100%93A			100%108A			100%156A			100%147A	
No Load Voltage(V)	56			56			56			56			56			56				
Welding Current Range(A)	30~140	10~140	10~140	30~200	10~190	10~190	30~120	10~120	10~120	30~140	10~140	10~140	30~140	10~140	10~140	30~200	10~190	10~190		
Welding Voltage Range(V)							14~20			14~21			14~21			14~24				
Efficiency(%)	≥80																			
Power Factor	0.73																			
Protection Class	Ip23																			
Insulation Class	H																			
Cooling	AF																			
Wire Diameter(mm)	0.6~0.9			0.6~1.0			0.6~0.9			0.6~1.0			0.6~0.9			0.6~1.0				
Net Weight(kg)	16			17.7			16.5			16.5			18.2			18.2				
Gross Weight(kg)	19			20.7			19.5			19.5			21.2			21.2				
Dimensions(mm)	655×325×455																			

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