













Industrial Welding Machine Product List






Date: June 15th, 2021



No.	Item No.	Picture	Description	QTY (pcs)
1	MMA-110A		Style:IGBT Welding Machine	1000
			Function:MMA	
			Power Supply Voltage(V):220V	
			Frequency(Hz):50/60	
			Rated Input Current(A):4.6	
			Rated Input Current(A):21	
			Effective Current(A):16.2	
			Welding Current Range(A): <b>20-110</b>	
			No-load Voltage(V):60	
			Efficiency(%):85	
		Power Factor:0.85		
		Load Voltage(V):24.4		
		Duty %:60%		
		Electrode Diameter(mm):(7018 6013)1.5-4.0		
		Welding Thickness(mm):1-3		
		Protection Class:IP21		
		Insulation Class:F		
		Cooling:Wind cooling		
		Packing:Carton Paper box+Outside Carton		
		Accessories	1.Electrode Holder with 1.8m Cable	
	2.Earth Clamp with 1.2m Cable			
	3.Protect Mask;Brush			
	4.Manual Book			
2	MMA-120A		Style:IGBT Welding Machine	1000
			Function:MMA	
			Power Supply Voltage(V):220V	
			Frequency(Hz):50/60	
			Rated Input Current(A):5	
			Rated Input Current(A):23	
			Effective Current(A):17.8	
			Welding Current Range(A): <b>20-120</b>	
			No-load Voltage(V):60	
			Efficiency(%):85	
		Power Factor:0.85		
		Load Voltage(V):24.8		
		Duty %:60%		
		Electrode Diameter(mm):(7018 6013)1.5-4.0		
		Welding Thickness(mm):1-3		
		Protection Class:IP21		
		Insulation Class:F		
		Cooling:Wind cooling		
		Packing:Carton Paper box+Outside Carton		
			1.Electrode Holder with 1.8m Cable	
	2.Earth Clamp with 1.2m Cable			

			Accessories	3.Protect Mask;Brush	
				4.Manual Book	
3	MMA-140A		Style:IGBT Welding Machine		500
			Function:MMA		
			Power Supply Voltage(V):220V		
			Frequency(Hz):50/60		
			Rated Input Current(A):5.7		
			Rated Input Current(A):26		
			Effective Current(A):22.1		
			Welding Current Range(A): <b>30-140</b>		
			No-load Voltage(V):25.6		
			Efficiency(%):87		
			Power Factor:0.82		
			Load Voltage(V):25.6		
			Duty %:60%		
			Electrode Diameter(mm):1.5-4.0		
			Protection Class:IP21		
			Insulation Class:F		
			Cooling:Wind cooling		
			Packing:Carton Paper box+Outside Carton		
			Accessories	1.Electrode Holder with 1.8m Cable	
				2.Earth Clamp with 1.2m Cable	
				3.Protect Mask;Brush	
				4.Manual Book	
4	MMA-160A		Style:IGBT Welding Machine		500
			Function:MMA		
			Power Supply Voltage(V):220V		
			Frequency(Hz):50/60		
			Rated Input Current(A):6.3		
			Rated Input Current(A):29		
			Effective Current(A):22.4		
			Welding Current Range(A): <b>30-160</b>		
			No-load Voltage(V):60		
			Efficiency(%):87		
			Power Factor:0.82		
			Load Voltage(V):26.4		
			Duty %:60%		
			Electrode Diameter(mm):1.5-5.0		
			Protection Class:IP21		
			Insulation Class:F		
			Cooling:Wind cooling		
			Packing:Carton Paper box+Outside Carton		
			Accessories	1.Electrode Holder with 1.8m Cable	
				2.Earth Clamp with 1.2m Cable	
				3.Protect Mask;Brush	
				4.Manual Book	
			<b>3 PCS PCB Board, performance is more Efficiency</b>		
			Style:IGBT Welding Machine		500
			Function:MMA		
			Power Supply Voltage(V):220V		
			Frequency(Hz):50/60		
			Rated Input Power(KW):7.4		
			Rated Input Current(A):34		
	MMA-180A (With 3pcs PCB Board)				

5	MMA-180A (With 3pcs PCB Board)		Effective Current(A):26.3	500
			Welding Current Range(A): <b>30-180</b>	
			No-load Voltage(V):78	
			Efficiency(%):87	
			Power Factor:0.82	
			Load Voltage(V):27.2	
			Duty %:60%	
			Electrode Diameter(mm):1.5-5.0	
			Protection Class:IP21	
			Insulation Class:F	
			Cooling:Wind cooling	
Packing:Carton Paper box+Outside Carton				
Accessories	1.Electrode Holder with 1.8m Cable			
	2.Earth Clamp with 1.2m Cable			
	3.Protect Mask;Brush			
	4.Manual Book			
6	MMA-200A		Style:IGBT Welding Machine	500
			Component :40N60*6 IGBT ; 680uf400v*4 Capacitors :60N20*6 diodes <b>S50VB100*2 Bridge ; One PC PCB Board</b>	
			Function:MMA/Lifting	
			Power Supply Voltage(V):230V	
			Frequency(Hz):50/60	
			Rated Input Power(KW):8.8	
			Rated Input Current(A):40	
			Effective Current(A):30.9	
			Welding Current Range(A): <b>20-200</b>	
			No-load Voltage(V):78	
			Efficiency(%):87	
			Power Factor:0.82	
			Load Voltage(V):28	
			Duty %:60%	
			Electrode Diameter(mm):1.5-6.0	
			Protection Class:IP21	
			Insulation Class:F	
			Cooling:Wind cooling	
			Packing:Carton Paper box+Outside Carton	
Accessories	1.Electrode Holder with 2.5m Cable			
	2.Earth Clamp with 1.5m Cable			
	3.Protect Mask;Brush			
	4.Manual Book			
7	MMA-400A		Style:IGBT Welding Machine	100
			Function:MMA	
			Power Supply Voltage(V):380V	
			Frequency(Hz):50/60	
			Rated Input Power(KW):8.8	
			Rated Input Current(A):40	
			Effective Current(A):30.9	
			Welding Current Range(A): <b>20-400</b>	
			No-load Voltage(V):78	
			Efficiency(%):87	
			Power Factor:0.82	
			Load Voltage(V):36	
			Duty %:60%	
			Electrode Diameter(mm):1.5-6.0	

			Protection Class:IP21 Insulation Class:F Cooling:Wind cooling Packing:Carton Paper box+Outside Carton	
	MMA-400A		Accessories 1.Electrode Holder with 1.8m Cable 2.Earth Clamp with 1.2m Cable 3.Protect Mask;Brush 4.Manual Book	
8	MMA-500		Style: <b>IGBT Module</b> Welding Machine Function:MMA Power Supply Voltage(V):380V Frequency(Hz):50/60 Rated Input Power(KW):8.8 Rated Input Current(A):40 Effective Current(A):30.9 Welding Current Range(A): <b>20-320</b> No-load Voltage(V):78 Efficiency(%):87 Power Factor:0.82 Load Voltage(V):36 Duty %:60% Electrode Diameter(mm):1.5-5.0 Protection Class:IP21 Insulation Class:F Cooling:Wind cooling Packing:Carton Paper box+Outside Carton Accessories 1.Electrode Holder with 1.8m Cable 2.Earth Clamp with 1.2m Cable 3.Protect Mask;Brush 4.Manual Book	100
9	MMA-550G (Bigger body of MMA-500)		Style: <b>IGBT Module</b> Welding Machine Function:MMA Power Supply Voltage(V):380V Frequency(Hz):50/60 Rated Input Power(KW):8.8 Rated Input Current(A):40 Effective Current(A):30.9 Welding Current Range(A): <b>20-320</b> No-load Voltage(V):78 Efficiency(%):87 Power Factor:0.82 Load Voltage(V):36 Duty %:60% Electrode Diameter(mm):1.5-5.0 Protection Class:IP21 Insulation Class:F Cooling:Wind cooling Packing:Carton Paper box+Outside Carton Accessories 1.Electrode Holder with 1.8m Cable 2.Earth Clamp with 1.2m Cable 3.Protect Mask;Brush 4.Manual Book	100
			Function : <b>MIG/PMIG/MMA/TIG</b> Power Supply Voltage(V):220V	

10	MIG/MMA-200A(5KG)		Frequency(Hz):50/60	100	
	MIG/MMA-200A(5KG)		Rated Input Power(KW):7.4		
			Rated Input Current(A):34		
			Effective Current(A):26.3		
			Welding Current Range(A):30-200		
			No-Load Voltage(V):60		
			Efficiency(%):87		
			Power Factor:0.82		
			Load Voltage(V):24		
			Duty %:60%		
Electrode Diameter(mm):0.8/1.0/1.2					
Protection Class:IP21					
Insulation Class:F					
Cooling:Wind cooling					
With pulse for welding Aluminum and its Alloy					
Accessories:	1.Mig Torch with 3.0m cable				
	2.electrode holder with 1.8m cable				
	3.earth clamp with 1.2m cable				
	4.Protect mask,brush				
	5.Manual book				
11	MIG-250 (Fan Cool)		Style:IGBT Double pulse	100	
			Function:Can work very wel with welding all materials		
			Power Supply Voltage(V):220V		
			Wire feeder build-in		
			Welding Current Range(A):40-250A real		
			With Gas Heat 36V		
			Cooling:Fan Cool		
			Accessories:		1.MB-24 Mig torch with 3M cable(25mm2 copper)
					2.300A Electrode holder with 3m cable(30mm2 AL coated Copper)
					3.300A Earth clamp with 3m cable(30mm2 AL coated Copper)
	4.4pcs wire feed rolls				
	5.Protect mask,brush				
	6.manual book				
	7.with gas heater 36V				
12	MIG-350(Fan Cool)		Style:IGBT Modules Double pulse	100	
			Function:Can work very wel with welding all materials		
			Power Supply Voltage(V):380V		
			Wire feeder build-in		
			Welding Current Range(A):40-350A real		
			With Gas Heat 36V		
			Cooling:Fan Cool		
			Accessories:		1.36KD Mig torch with 3M cable(35mm2 copper)
					2.500A Electrode holder with 3m cable(40mm2 AL coated Copper)
					3.500A Earth clamp with 3m cable(40mm2 AL coated Copper)
	4.4pcs wire feed rolls				
	5.Protect mask,brush				
	6.manual book				
	7.with gas heater 36V				
		Style:IGBT modules Double pulse			
		Function:Can work very wel with welding all materials			
		Power Supply Voltage(V):380V			
		5M cable between host and wire feeder			
		Welding Current Range(A):40-350A real			
		With Gas Heat 36V			

13	MIG-350(Water Cool)		Cooling:Water Cool		100
			Accessories:	1.501D 500A Water cool Mig torch with 3M cable(16 mm2 copper)	
				2.500A Electrode holder with 3m cable(40mm2 AL coated Copper)	
				3.500A Earth clamp with 3m cable(40mm2 AL coated Copper)	
				4.4pcs wire feed rolls	
				5.Protect mask,brush	
				6.manual book	
				7.with gas heater 36V	
				8.Trolley,Water Tank,Water mig torch	
14	MIG-500(Water Cool)		Style:IGBT modules Double pulse		100
			Function:Can work very wel with welding all materials		
			Power Supply Voltage(V):380V		
			5M cable between host and wire feeder		
			Welding Current Range(A):40-350A real		
			With Gas Heat 36V		
			Cooling:Water Cool		
			Accessories:	1.501D 500A Water cool Mig torch with 3M cable(16 mm2 copper)	
				2.500A Electrode holder with 3m cable(60mm2 AL coated Copper)	
				3.500A Earth clamp with 3m cable(60mm2 AL coated Copper)	
				4.4pcs wire feed rolls	
				5.Protect mask,brush	
				6.manual book	
7.with gas heater 36V					
8.Welding trolley					

### Machines We have Exported to Africa

No	Model	Picture	Descriptio		
1	BX-250-1 (Aluminum)		AC ARC Welding machine, Blue color 220/380V 50/60HZ Protect mask, brush Two Big socket		
2	BX-315-1 (Aluminum)				
3	BX-400-1 (Aluminum)				
4	BX-500-1 (Aluminum)		AC ARC Welding machine, Gray with black 220/380V 50/60HZ Protect mask, brush Two Big socket		
5	BX-630-1 (Copper)				
6	Class-330		Battery charger 230V 50/60HZ		
7	Class-430				
8	Class-530				
9	CB-20P		CHARGER		
10	CHARGER		CHARGER		