



MMA series



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ARC400D Z290II

- MMA
- Input voltage indicator
- Synergic MMA
- On-demand fan

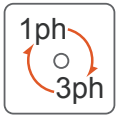


Standard accessories

- 2 pcs quick plugs
- 1 pc hex key

Industrial-grade Output, Multi-voltage

- Multi-voltage (1ph 230V/380V, 3ph 380V)
- Wide input power range (140V-510V)
- Synergic MMA function, auto-matching welding parameters according to the selected welding electrode diameters
- High OCV, strong output: capable of welding with ϕ 5.0mm velectrodes and work on 100m extension cord
- Consistent arc force performance
- Compatible with most generators in the market
- On-demand fan: energy-saving, noise-reducing, limited dust absorption and extended lifespan



Multi-voltage



Synergic MMA



Generator-friendly

		ARC400D Z290II		
Input	Input voltage (V)	1ph AC230 \pm 15%	1ph AC380 \pm 15%	3ph AC380 \pm 15%
	Rated input power capacity (kVA)	8	8.8	11.5
	Power factor	0.77	0.7	0.85
Output	Rated no-load voltage (V)	75	65	65
	Welding current (A)	40~190	40~190	40~270
	Arc force current (A)	0~60	0~60	0~60
	Hot start current (A)	0~60	0~60	0~60
Others	Rated duty cycle @ 40°C	30%		
	Efficiency	85%		
	Protection class	IP21S		
	Insulation class	H		
	Dimensions (mm)	660*260*490		
	Weight (kg)	13.1		