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## Key Features

- INVERTER IGBT
- Improved key power electronic component reliability: uses ceramic gasket as IGBT insulating gasket to prolong the lifespan of machine with a 15% increase in heat dissipation efficiency and 10% decrease in machine temperature.
- Excellent dustproof capabilities: runs normally after testing with 15kg metal dust for one hour, the machine proves to be the ideal welder in the most extreme working environment.
- Adjustable ARC force (0-230A) ensures stable welding even while working on long extension cables up to 100m.
- Hot start (0~120A) can be adjusted according to different plate thickness and electrodes for easier arc starting and more reliable welding performance.
- Local /remote selector switch and socket on front panel
- Easy ARC starting, stable welding and excellent welding performance
- Easy and simple operation panel
- Generator Compatibility

## **Technical Specification**

Model	Flexi ARC-400
Rated input voltage	3 ~AC415V ± 15%
Rated input Amp @100% duty cycle	19.6
Rated input power capacity (KVA)	16
Power factor	0.9
Output current range (A)	30-400
ARC force range (A)	0-230
Hot start range (A)	0-120
Rated No-load voltage (V)	68
Rated duty cycle (%) @ 40° C	60
Efficiency (%)	85
Protection class	IP21S
Insulation class	F
Dimensions (mm)	618x330x441
Weight (Kg)	19

\*The company reserves the right to change the specification and images without prior notice.

- Standard Accessories 2pcs quick plugs
- Optional Accessories Remote with 10 mtr cable



Flexi ARC-400

## JASIC TECHNOLOGY INDIA PVT. LTD

New Delhi (India)