### **AMBITION WELD INDUSTRIES**





TRANSFORMER BASED ARC WELDING MACHINE

## **FEATURES**

#### **REGULATOR TYPE**

- > Structural Transformer based welder.
- Machine is mounted on a four wheeled trolley type stand for easy moving anywhere.
- Welding Transformers available for Single Phase and Two Phase connection as required
- > Step less Variation in Current helps in adjusting suitable current for wide range of jobs.
- Automatic temperature protection system, Natural Air cooling, high efficiency and safe.
- welding in a dirty & dusty environmental Possible.

## **JRG-400 DH**

1/2 Phase

50/60 Hz

# **Technical Specification**

PARAMETER	UNIT	JRG-400 DH
Input Supply	Volt	AC 220/440
Frequency	Hz	50/60
Phase		1/2
Movement	Туре	Wheel
Welding current range	Amps	60-400
Max. open circuit voltage	V	70
Max. continuous Hand Welding current @ 60% duty cycle	Amps	400
Duty Cycle	%	60
Operating	Туре	Double Holder
current Regulation	Steps	Step less
Cooling	Туре	Fan Cool
Insulation	Class	F
Welding Electrode Size Min	mm	2.5
Welding Electrode Size Max.	mm	4