



ISO 9001 : 2015  
CERTIFIED COMPANY

# SHREEJI

## WELD INDUSTRIES



### INVERTER ARC WELDING MACHINES

200T / 250 / 400G / 400I / 500G / 500I / 630I

We are one of the renowned names in the industry involved in providing a superb quality gamut of Inverter Arc Welding Machine. These machine are fabricated by our skilled professionals using high quality materials that are procured from the official vendors of the industry.

### SALIENT FEATURES

Fine made of imported IGBT module with the most advanced inverter technique ; Inverter frequency 20kHz, dynamic response is quicker; perfect function, excellent performance, very high reliability; can meet the high quality welding requirement of engineering, is the reliable welding machine of the user.

- High duty cycle, high welding power allowance, can weld continuously, welding stable even the working cable to 100m.
- Has the auto-compensation function to mains voltage fluctuation, powerful ability in anti-fluctuation of mains, welding current stable and reliable.
- Has arc dig function, good arc stability, even molten pool, less spatter, satisfactory weld appearance; the electrode will not be stuck no matter low or high current.
- Can use cellulose electrode for downward welding, also suitable for various kinds of electrode, especially use basic electrode for welding low, medium carbon steel, low alloy steel, stainless steel etc.
- The welder rated current more than 500A can also be used for carbon arc air gouging, means multipurpose.

*We Also Manufacture : Arc Welders, Spot Welders, Butt Welders, Argon Arc Welders, Seam Welders, Pneumatic, Pedal Operated, Table Mounted, Portable and Resistance Heating Equipments.*

# **INVERTER ARC WELDING MACHINES**

## **200T / 250 / 400G / 400I / 500G / 500I / 630I**

### **TECHNICAL SPECIFICATIONS**

Model Parameter	ARC200T	ARC250	ARC400G	ARC400I	ARC500G	ARC500I	ARC630I
Input Voltage (V)	AC220V 15%0	AC380V 15%	AC380V- F15%	AC380V 15%	AC380V 15%	AC380V +15%	AC380V +153/0
Frequency (HZ)	50/60	50/60	50/60	50/60	50/60	50/60	50/60
Rated Input Current (A)	43.6	14.4	27.6	27.6	27.6	38.4	53.1
No-load Voltage (V)	59	60	68	68	68	80	72
Output Current Range (A)	30-200	30-250	40-400	40-400	40-500	40-500	50-630
Rated Output	28	30	36	36	40	40	44



## **SHREEJI WELD INDUSTRIES**

*Address : 7, Magdummiya Industrial Estate, Nagwadi Cross Lane,  
P. L. Lokhande Marg, Chembur (west), Mumbai - 400 089.*

**Tel. : 022 – 2772 1402**

**Mob. : 92245 72471 / 93232 75103**

**E-mail : shreejiweld@gmail.com**

**Website : www.shreejiweld.com**