

# WORLD CLASS WELDING & CUTTING EQUIPMENTS



**MIG 500**

**50+** Years of Excellence



**MIG INVERTERS  
Economy Range**



**DO THE WELDING...  
FEEL THE DIFFERENCE...**

**SALES | SERVICE | SKILLING**

**MIG**



# MIG 500



WELDING TECHNOCRATS

PROFESSIONAL MACHINE

## FEATURES

- Professional Machine; Heavy Engineering
- Reliable and Rugged
- Advanced Inverter Technology
- External Wire Feeder -Heavy Duty - 4 Roller
- Wire Dia: 0.6mm to 1.6mm
- Electrode Usable: MS 6013 -Upto 4mm



## Welds



Mid Steel | Stainless Steel | Cast Iron | Alloy Steel | Aluminium

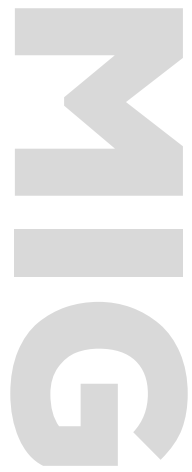
- 3 PHASE
- CE\*\*
- RoHS\*\*
- WELDED
- IGBT
- DC + -
- 888 A
- IT
- RT
- KEY
- 
- WELDING

TECHNICAL SPECIFICATION	MIG 500
Series	EURO
Technology	IGBT
Process	MIG / MAG / MMA
Input Volt AC (V)	415 + / - 15%
Frequency (Hz)	50 / 60
Input Amps (A)	44
Input Power (Kva)	
Welding Current (A)	60 - 350
No Load Voltage (V)	
Output Volt (V)	32
Duty Cycle @ 40 Degree C (%)	60
Weight (Kgs.)	30
Power Factor	0.85
Efficiency (%)	95
Insulation Class	H
Protection Class	IP21
Display (A) & (V)	Yes / Digital
Dimensions (mm)	690x430x1010
MIG Wire Size (mm)	0.6 - 1.6
Electrode Size MS 6013 (mm)	4
Wire Feeder	External
Cable Connector Size	3550
Torch Model	Gas
Generator Compatible	Yes
Application	Heavy Engineering
Category	Production Machine
Metals Weldable	MS, SS & Aluminium

### Standard Accessories



### Optional Accessories



R&D being a continuous process, specification are subject to change without prior notice.

[www.wimindia.com](http://www.wimindia.com)

