



# CHAUHAN WELD

## COMPLETE SOLUTION FOR **WELDING**



Mfrs. of:  
**All Welding Machines**

# Manual MIG

## SPECIFICATION

Power Source Input Supply	Model	MIG-260	MIG-400
Input Supply Voltage	V	415	415
Phase	No.S	3	3
Frequency	Hz	50	50
Rating 100% Duty Cycle	KVA	4	6.25
Max Input Current at rated	AMPS	6	8
Open Circuit Voltage	V	20-45	20-55
Maximum Welding Current	AMPS	250	400
Maximum Welding Current/ Load @ 80% Duty Cycle	AMPS/VOLTS	250	400
Type of Cooling	Forced Air Cooling		
Type of Insulation	Class F		
Dimension (LxWxH) in inch. App.		27 x 15 x 20	28 x 16 x 22

Wire Feeder	Model	MIG-260	MIG-400
Wire Diameter			
Mild Steel	mm	0.8-1.0-1.2	1.0-1.2-1.6
Stainless Steel	mm	0.8-1.0-1.2	1.0-1.2-1.6
Aluminum	mm	1.2	6.25
Wire Drive Motor	Type	Permanent Magnet DC Motor	
Drive System	Type	1-Roll Quick Release	
Wire Feed Speed	M/min.	0 to 18	0 to 18
Dimension (LxWxH) in inch. App.		22 x 09 x 10	22 x 09 x 10

## BUILD IN WIRE FEEDER

Power Source	MIG-250
Phase	Single
Input Volt	230
Frequency	50 Hz
Input Amp.	20
Output Volt	45 V
Output Amp.	250 Max.
Dimensions (LxWxH) in inch.	27x15x20





# ARC Welding Set

Max Welding Current				
100% Duty Cycle	70/250	70/400	70/500	70/600
Primary Voltage	380/415	380/415	380/415	380/415
Open Circuit Voltage	65	65	70	70
Rating 100% Duty Cycle	250	400	500	600
KVA	16	22	29	44
Insulation	H	H	H	H
Cooling	Natural Air	Forced Air Cooling		



# Projection Welding Machine

Precision Welding Machines are designed for light to heavy duty application. A variety of electrodes and tooling can be fitted to meet the needs of vast number of industrial application.

# Spot Welding Set

5 KVA to 25 KVA

Item	Unit	TC-15
Supply	V	415±10%
Phase	Ph.	2
Frequency	Hz	50
Load	KVA	15
Throat Depth	mm	280~330
Throat Clearance	mm	190
Output Current	A	3800
Claming Force	Kgf.	128
Weight	Kg.	230
Key Feature	Thermistor Power Adjustment with Electronic Timer	



## **RANGE OF WELDING SYSTEM**

Mig Welding Machines

Tig Welding Machines

Arc Welding Machines

Seams Welding Machines

Spot/Projection Welding Machines

Butt Welding Machines

S.P.M For Welding Automation

All kinds of Welding Material & Accessories



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