



Marketed By :

MEHTA SANGHVI & COMPANY
WELDING FOR BUILDING NATION
 MSC MAKE CUTTING, BEVELLING, WELDING EQUIPMENTS

RILON

World Biggest Company for Inverter Welding Machines



TIG 200A

Features :

1. Dual Function : TIG and MMA.
2. Arc-Force for Anti-Sticking.
3. Superior Performance and
4. Wide Range for Input Voltage : 380V \pm 15%.
5. Input Voltage Optional : 1P 220V \pm 15%.

Features :

1. Multi - Functional : HF DC TIG & MMA.
2. Superior Performance.
3. Down - Slope : 0-5S Adjustable.
4. Pulse TIG Function with Frequency, Base & Peak Current Adjustable.
5. Digital Meter to Pre-Set & Display Welding Current
6. Wide Range for Input Voltage : 220V \pm 15%.



TIG 200M

Features :

1. Dual Function : TIG & MMA
2. Arc - Force for Anti-Sticking
3. Super Performance.
4. Wide Range for Input Voltage : 380V \pm 15%.
5. Input Voltage Optional : 1P 220V \pm 15%.



TIG 300A

Features :

1. Dual Function : TIG & MMA
2. Hot-Start (0-130A) to Start the Welding Arc Smoothly.
3. VRD Function --- Safe for Welders.
4. With Remote Control Function.
5. Super Performance.
6. Wide Range for Input Voltage : 380V \pm 15%.
7. With Advanced Single IGBT Technology.



TIG 400G



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MACHINE TYPE	TIG 200A	TIG 200M	TIG 300A	TIG 400G
Main Voltage (+/-10%)	AC220V± 15% 1P	AC220V± 15% 1P	AC380V± 15% 3P	AC380V± 15% 3P
Rated input power capacity (KVA)	TIG 6.2KVA MMA 9.6KVA	TIG 6.2KVA MMA 9.6KVA	TIG 8.4 KVA MMA 12KVA	TIG 13.1KYA MMA 18.1KYA
Input Voltage Frequency (Hz)	50 / 60	50 / 60	50 / 60	50 / 60
Output Current Range (A)	10-200A	10-200A	10-300A	10-400A
Input Amp. (A)	TIG 28.2A MMA 43.6A	TIG 28.2A MMA 43.8A	TIG 12.8A MMA 18.2A	TIG 19.9A MMA 27.5A
Duty Cycle (%)	60%	60%	60%	60%
Efficiency (%)	80%	80%	85%	85%
Power Factor	0.73	0.73	0.93	0.93
Protection Class	IP21	IP21	IP21	IP21
Weight (Kgs)	8kg	13kg	19kg	33kg
Dimensions (mm)	395X153X301(mm)	432X204X302(mm)	505X203X375(mm)	515X262X468(mm)

TIG TORCHES 200/250/400



TIG SPARES



WELDBRITE PICKLING GEL



S-WELD PASSIVATION GEL

