JSR WELDTECH
WELDING & CUTTING SOLUTIONS

Stronger Connections Brighter Future



BUILT FOR BETTER WELDING A STRONGER TOMORROW

- SALES
- SERVICE
- SPARES
- SUPPORT

MIG-300T/300TF SERIES

MULTIFUNCTIONAL, EFFICIENT WELDING

HIGH PERFORMANCE | RELIABLE | DURABLE

MMA · MIG · IGBT · INVERTER · AIR



KEY FEATURES

- IGBT technology, the core adopts advanced IGBT inverter device.
- Infinite Voltage Control with optimized starting performance.
- Inductance Control for arc stability and spatter control.
- Digital Voltage and Amperage Meters with Preview and Hold capability.
- Quick Change Polarity – Simple quick change polarity (no tools required) from the front of the power source.
- Thermal overload protection helps prevent machine damage.
- Energy Saving – Compared with the traditional SAW machine more efficient.



NBC-300T IGBT



NBC-300TF IGBT

- Inverter technology
- Intelligent air cooling
- Over load protection
- ARC/MIG dual functional

PARAMETERS

Model	MIG-300T	MIG-300TF
Rated Input Voltage(V)	AC380V ±15% 3P	AC380V ±15% 3P
Rated Input Power(KVA)	10.4	10.4
Rated Input current (A)	12.7	12.7
Duty Cycle(%)	60	60
Welding Current (A)	50-300	50-300
Welding Voltage (V)	14-27	14-27
No Load Voltage (V)	58	58
Efficiency (%)	≥89	≥89
Power Factor (η)	>0.87	>0.87
Wire Diameter(mm)	Φ0.8 – Φ1.0	Φ0.8 – Φ1.0
Gas Flow(L/min)	15-20	15-20
Weight(KG)	24.6	20.5
Dimention(mm)	520×210×510	480×210×550

APPLICATIONS

GENERAL FABRICATION · AUTOMOBILE · STRUCTURAL WORK · PIPELINE · SHIPBUILDING · HEAVY INDUSTRY

WELD FASTER BUILD STRONGER

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