

## TIG-P Series (IGBT) DC TIG/MMA Welder

### TIG 300PT



#### Standard Accessories

- 1 pc WP-26 TIG torch (4m)
- 1 set earth clamp with 25mm<sup>2</sup> cable (2m) + 35-50 male connector



MANUFACTURER / IMPORTER IN INDIA

SALES:- SALES@VIRGOPLUS.IN

SERVICES:- SUPPORT@VIRGOPLUS.IN

VIRGO SOLUTIONS INDIA LLP

### Product description:

- Innovation TIG welding machine, attractive design, portable and convenient for user.
  - One machine with TIG/MMA function.
  - Excellent arcing and stable arc, stably start arcing at low current 10A.
  - Adopting high-grade IGBT as core device and non-crystal magnet ring.
  - Independently adjustable of pre-flow and post-flow easy operation
  - Independently adjustable of upslope and downslope, effectively control welding process.
  - High frequency and low frequency of pulsefrequency, which is suitable for manual and automatic welding.
  - With 2T/4T working mode, smart operation.
  - VRD provision for safety during non welding when using for ARC welding.
  - Stable performance with strong compensation capability.
- Easy for arc starting, less splash, thermostatic control, Automatic over-voltage and over-current protection, fan cooled.

#### Main technical parameters:

	<b>TIG 300PT</b>
Phase	1PH&2PH&3PH
Input Voltage(V)	1P AC220V 2P/3P AC415V ±10%
Frequency(Hz)	50/60
Input Power(KVA)	9.6
No-load Volt(V)	220V:72V/415V:68V
TIG Current Range(A)	20-300
MMA Current Range(A)	415V:20-240 220V:20-200
Rated Duty Cycle	60%
Power Factor	0.93
Efficiency(%)	85
Insulation Grade	F
Protection Grade	IP21S
Weight(Kg)	10
Dimension (mm)	506*306*410