

DC TIG Welding Series

TIG 200D

TIG 200iP

TIG 320iP

TIG 400iP



Special Features:

- Machine Use Advanced Inverter Technology & Saves input power Up to 35%
- Outstanding HF Arc Striking & simple operation.
- Stable Low end Welding Current guarantees outstanding welding even on thin sheets.
- Portable, power efficient, dynamic response & Highly Reliable.



TECHNICAL DATA	TIG 200	TIG 200P Pulse TIG	TIG 320iP	TIG 400i	TIG 400iP Pulse TIG
Input Voltage AC	250V,1Ph.	250V,1Ph.	415V, 3Ph.	415V, 3Ph.	415V, 3Ph.
Input Power KVA	4.6	4.6	12.5	15.5	17
No Load Voltage(V)	54	43	68	60	60
Output Current Range(A)	10-200	5-200	10-320	10-400	10-400
Current In MMAW Mode (A)	10-200	10-200	10-320	10-400	10-400
Rated Load Voltage	18	18	22	24	26
Rated Duty Cycle	40%	40%	60%	60%	60%
No Load consumption (W)	60	60	90	150	150
HF Tig Arc start	YES	YES	YES	YES	YES
Pulse Frequency	-	0.2-500	0.2-500	-	0.2-500
Post Flow Gas Time (Sec)	2.5	0-15	0-15	0-10	0-15
Efficiency %	85	85	85	85	85
Power Factor (Cos)	0.93	0.93	0.90	0.90	0.90
Weight (Kg)	8	13	27	40	40
Dimensions (mm)	317x155x295	425x205x355	530x247x500	490x320x580	620x360x580
Insulation Class	F	F	F	F	F
Protection Class	IP23	IP23	IP21S	IP21S	IP21S
Useable Electrode Dia	3.2	3.2	4	5	5

Specifications are subject to change without prior notice.

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