

# SWISS PULSE TIG 400

## SWISSWELD SWISS PULSE TIG 400 WITH WATER COOLING UNIT



SWISS PULSE TIG 400 is an IGBT based inverter welding power source with in-built HF unit, cooling unit and water cooling torch for continuous welding applications.

- Digital Voltmeter & Ammeter
- Digital Display & Digital parameter settings
- In-built trolley with cooling unit & cylinder mount
- Spot welding
- Pulse welding

Visit [www.swissweldindia.com](http://www.swissweldindia.com) for more information

### Industry

- General Fabrication
- Shipbuilding
- Manufacturing
- Food & Pharma
- Boilers
- Distillery
- Automobile



## Specifications / Technical data

|                               |                            |
|-------------------------------|----------------------------|
| Model                         | SWISS PULSE TIG 400        |
| Mains supply, V / Ph, Hz      | 3Ph-415V $\pm$ 15%50/60/Hz |
| Current @ 60%                 | 400AMPS                    |
| Current @ 100%                | 310AMPS                    |
| Power factor                  | 0.95                       |
| Current range: TIG /MMA, A    | 20 -400 / 25 -350          |
| Open circuit voltage (OCV), V | 85                         |
| Dimensions (WxLxH             | 880x400x950                |
| Weight (Kgs)                  | 70                         |
| Cooling                       | Water                      |
| Tanks Capacity                | 50 Ltrs                    |
| Pump Power                    | 0.5 HP                     |
|                               |                            |

Note:- SWISS Pulse TIG 400 is Comes with 3 meter long power supply cable,50 Ltrs water cooling unit with cylinder mounted trolley, 4 meter long Tig welding torch, 2 Earthing cable with clamp, Argon regulator & Flow meter.



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Reg Office & Fact : Swissweld Technologies Pvt.Ltd.,  
Plot No.A29/8/2,Chakan MIDC,Phase 4, Nighoje,  
Khed,Pune 410501.

