

BLUE ARC

BLUE ARC TIG 400 Pulse



The **BLUE ARC** TIG 400 Pulse is equipped with industrial grade IGBT components and an MCU chip for high accuracy and performance. This technologically advanced inverter with a digital panel allows for software upgrades and provides 8 channel automatic storage of the welding parameters. This modular design TIG welding system includes the trolley and water cooler as standard.



Key Features

- Industrial Grade IGBT Inverter Technology
- DC Pulse TIG/MMA with VRD function
- MCU chip for high accuracy and consistency
- HF or Lift arc ignition, 2T/4T, spot-time
- Up/down slope, pre/post flow, crater/initial/weld current
- Digital panel with interface for easy software upgrades
- Gas test function in DC TIG mode
- Modular design with trolley and water cooler included
- Automatic 8 channel storage of welding parameters
- On demand fan and water cooling
- Generator friendly



Package Includes

Inverter power source, Trolley, Water cooler, Operating instructions.



Technical Data



AC 380V-50/60 Hz



17.9



MMA Range 30-400
TIG Range 5-400



Duty MMA 400A@30%
Duty TIG 400A@35%



74



85



Power Factor 0.96



Class: IP21S/F



760 x 360 x 585



30



Not Included (Available from your local suppliers)

Mains plug, Electrodes, TIG torch consumables, Shielding gas, Filler wire, PPE (Welding helmet, gloves, etc) TIG torch & adapter, Gas regulator, Earth cable.