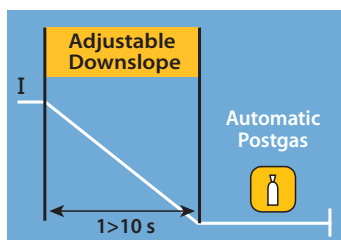


This multi-purpose TIG DC has been designed with advanced Inverter technology to weld in TIG LIFT and to have the highest level of performance in MMA with rutile, steel, stainless and cast-iron electrodes as well as basic electrodes.

MULTI-PURPOSE

✓ **TIG** : With its technology, the TIG 160 is able to start on LIFT, easy-to-use and mandatory in certain areas where HF is not allowed. It offers you the essential parameters to get the best welding that a more advanced full HF TIG can provide with downslope (adjustable by the user) and postgas (automatically set up), unlike a simple MMA unit equipped with a valve torch.



The gas connector is designed for any professional TIG torch. The full version includes a SR17 torch (4m) with double button and a TIG consumables box.

✓ **MMA** : The TIG 160 offers you a complete MMA mode with adjustable Hot Start, Arc Force and Anti Sticking to weld standard rutile, steel, stainless steel, cast iron and basic electrodes to the highest standard.

INTUITIVE CONTROL PANEL

The digital control panel enables easy adjustment of your desired welding parameters.



Supplied with :

- TIG torch SR17DB (4m)
- consumables box
- earth clamp (1.6m / \varnothing 16mm²)
- electrode holder (2m / \varnothing 16mm²)
- strap

LIGHT, COMPACT AND ELECTRONIC PROTECTION



Very light (only 5 Kg), this machine is also protected against overvoltage up to 400V and can work on generator (6Kw +/- 15%) without detriment to its performance.

| | 50/60hz | -AM- | I ₂ | | | EN60974-1 (40°C) | | U ₀ | cm/kg | Protected & compatible POWER GENERATOR (+/- 15%) | |
|--|---------|------|----------------|---------|---------|----------------------|-------------------------|----------------|-------|--|-----------------|
| | | | TIG AC | TIG DC | MMA | I _A (60%) | X% (I ₂ max) | | | | |
| | 230V 1~ | 16A | - | 20-160A | 20-160A | 95A | 22% | 72V | 10/25 | 14x29x21 / 5 | 6 kW 7.5 kVA |