

MasterTig MLS 2000/3000/4000



Some tools simply feel better to use than others

MasterTig MLS DC range has become an industry standard for many users, offering precise welding performance and lightweight, portable design.

A popular choice for welding professionals, options include 200, 300 and 400 amp power sources with 30% duty cycle at maximum output current.

Choose from four control panel options, allowing you to select exactly the parameter control that's right for your welding application.

In brief

- DC TIG and MMA power output
- Compact size ensures effortless mobility
- Excellent ignition quality, even with long TIG torches
- Quick pulse function increases welding speed and quality
- Suitable for mains or power generator use

MasterTig MLS options



MTL



MTX



MTM



MTZ

MTL/MTX/MTM/MTZ control panel options

contain basic and specialist functions required for quality DC TIG and MMA welding. Features can include: HF or contact ignition, pre-gas and post-gas control, torch switch latching 2T/4T, remote control and setup options, welding current upslope and downslope timer, MMA ignition pulse, MMA arc dynamics, pulse and synergic pulse TIG, spot timer, 4T log and memory channel function.

RTC10 and **RTC20** TIG torch remote controls, ideal for site work applications. See pages 36–37.

MasterTig MLS models can be equipped with optional MasterCool units. Shown here with T100 2-wheel transport unit.



	2000	3000	4000
Connection voltage 50/60 Hz	1~ 230 V	3~ 400 V	3~ 400 V
Fuse, delayed	3G2.5 (3.3m)/16 A	4G1.5 (5m)/10 A	4G2.5 (5m)/16 A
Output @ 30% duty cycle (40 °C)	200 A/18 V	300 A/22 V	400 A/26 V
Dimensions LxWxH (mm)	410 x 180 x 390	500 x 180 x 390	500 x 180 x 390
Weight (kg)	15	22	23