

MinarcTig
180/180 MLP
250/250 MLP



The finest TIG welding quality

Just what you'd expect from Kemppi TIG welding equipment, accurate and refined ignition, plus the necessary control, power and duty to complete your welding task.

MinarcTig range is the ideal DC TIG welding solution for installation, repair and maintenance applications. 180 and 250 amp models suit high quality work and their lightweight and compact size is a real bonus for professionals on the move around site.

In brief

- Clear parameter display
- Pre and post gas timer
- Slope in/out timer
- Torch switch latching
- Pulse welding option
- Generator power compatible

MinarcTig key features

MinarcTig is a dual-process machine, providing an impressive DC TIG and MMA welding experience. Choose from a four model range including 180, 180 MLP, 250, 250 MLP models. High 35% duty cycle and light weight combine real performance advantages, plus exceptional control in low current ignition means refined TIG welding quality for precise applications. MLP models are equipped with additional functions including Minilog and semi-automatic pulse welding features.



MinarcTig 180 shown on optional 2-wheel transport unit MST 400.



For TTC torch range see page 25.

	180, 180 MLP	250, 250 MLP
Connection voltage	1~ 230V	3~ 400V
Output @ 35% duty cycle (40 °C)	140A (MMA), 180A (TIG)	220A (MMA), 250A (TIG, 30%)
Dimensions LxWxH (mm)	400 x 180 x 340	400 x 180 x 340
Weight (kg)	7.8	10.7