

MasterTig LT 250



BENEFITS

- 250 amps DC TIG/MMA @ 35% ED
- Compact size and weight – 12.6kg
- Remote current control options
- HF or contact ignition
- Digital meter display
- Gas flow meter fitted as standard
- Pre- and post-gas control
- Slope control timers
- 2T and 4T latching
- Kemppi 2+ warranty

TECHNICAL SPECIFICATIONS

MasterTig LT 250

Product code	6115100
Connection voltage 1~ 50/60 Hz	40 - 100 V DC
Output (TIG) 35% ED	250 A/20 V
Output (TIG) 60% ED	200 A/18 V
Output (TIG) 100% ED	160 A/16.4 V
Output (MMA) 35% ED	250 A/30 V
Output (MMA) 60% ED	200 A/28 V
Output (MMA) 100% ED	160 A/26.4 V
Open circuit voltage	90 V
Stick electrode sizes	1.6...5.0 mm
Welding range (MMA)	10 A/1 V - 250 A/35 V
Welding range (TIG)	5 A/1 V - 250 A/35 V
Operating temperature range	-20 ... +40 °C
External dimensions LxWxH	460 × 180 × 390 mm
Weight (no accessories)	12.6 kg
Degree of protection	IP23S
Standards	IEC/EN 60974-1:2012, IEC/EN 60974-3:2007, IEC/EN 60974-10:2007