

# MinarcTig 250 MLP



## BENEFITS

- Light weight and compact size give better reach
- Excellent low current ignition
- Minilog and pulse functions improve welding productivity
- Clear parameter display
- Pre and post gas timer
- Steady, easily targeted arc makes welding easy.
- Slope in/out timer
- Torch switch latching
- Pulse welding option
- Great voltage reserve increases ease of operation

## TECHNICAL SPECIFICATIONS

### MinarcTig 250 MLP

Product code	MinarcTig 250MLP, TX 165GF 4M – P0611TX MinarcTig 250MLP, TX 165GF 8M – P0612TX MinarcTig 250MLP, TX 225G 4M – P0613TX MinarcTig 250MLP, TX 225G 8M – P0614TX MinarcTig 250MLP, TX 135GF 4M – P0615TX MinarcTig 250MLP, TX 135GF 8M – P0616TX MinarcTig 250MLP, TX 165GS 4M – P0617TX MinarcTig 250MLP, TX 165GS 8M – P0618TX MinarcTig 250MLP, TX 225GS 4M – P0634TX MinarcTig 250MLP, TX 225GS 8M – P0635TX MinarcTig 250MLP, TX 135GF 4M – P0636TX MinarcTig 250MLP, TX 135GF 8M – P0637TX MinarcTig 250MLP, TX 165GS 16M – P0669TX
Connection voltage 3~ 50/60 Hz	400 V -20...+15 %
Fuse (delayed)	10 A
Output (TIG) 30% ED	250 A/20.1 V
Output (TIG) 100% ED	160 A/16.4 V
Output (MMA) 35% ED	220 A/ 28.8 V
Output (MMA) 100% ED	150 A/26.0 V
Open circuit voltage	95 V (VRD 30 V)
Stick electrode sizes	1.5...5.0 mm
Welding range (MMA)	10 A/20.4 V - 220 A/28.8 V
Welding range (TIG)	5 A/10.2 V - 250 A/20.1 V
External dimensions LxWxH	400 × 180 × 340 mm
Weight (no accessories)	11 kg (without cables)
Degree of protection	IP23S
Operating temperature range	-20 ... +40 °C