- Tray with wheels and chain for gas bottle
- ✓ Double wire feed
- Infinitely adjustable
- ABS shock resistant housing
- ✓ 5 years warranty





MIG MAG welding machine 250A

product code: ML250YHG

This Soldatech powered by HG MIG / MAG welding machine is standard equipped with a carrying platform to attach the gas bottle. This machine makes it possible to carry out various welding processes with ease, including MIG welding and also electrode welding.

The modern IGBT inverter technology ensures that the ML250YHG delivers sustainable performance with more power and a very high duty cycle. The ML250YHG is also equipped with thermal safety as standard, which in combination with a built-in fan prevents overheating and ensures high-quality welding performance for a long time.

The hot-start/anti-stick function increases the welding current quickly, so that the electrode does not stick to the workpiece during ARC welding.

Ideal for welding stainless steel, carbon steel, low alloy steel and aluminium (without pulse).

Every ML250YHG comes standard with:

- Soldatech MLT24M3 MIG torch with Euro connector and 3m cable
- Ground clamp with 3m 25mm² cable
- Standard 13mm Dinse cable coupling
- Gas pipe of 4m with quick coupling
- Heat resistant cover
- 5-pin 32A plug with 3m 4x2.5mm² cable
- 1x wire drive roll: 0.8 + 1.0



SOLJZE

Specifications 400 V voltage 50/60 Hz frequency input current 14 A input power 11 kva start-up voltage 55 V duty cycle 80% - 250 A welding current range MIG 50-250 / MMA 30-250 weldable welding wire 0.8/1.0/1.2/1.6 protection class IP21S dimensions 990 x 495 x 720 mm weight 52 kg



Legend ML250YHG



IGBT The latest IGBT inverter technology guarantees the best welding performance.



DC Constant DC power output.



Thermal protection Prevents overheating of the welding machine.



Anti-stick The anti-stick function ensures that electrodes do not stick and weld easily.



Hot start The hot start ensures a high start-up voltage so that all types of welding electrodes ignite easily.



A stepless Infinitely adjustable Ampere to an accuracy of 1 ampere.



V stepless Infinitely adjustable voltage.



3Phase 3 phase 400V input.



ARC FORCE With the ARC FORCE, welding depths can be easily set during electrode welding.



Arc Welding Welding machine can also ARC weld (electrode welding).



Flux Reverse polarity is possible so that powder-filled wire can be welded gas-shieldedly.



Inductance Adjustable induction allows the width and depth of the weld pool to be adjus-ted in MIG welding.



Double Wire Feed Double roll wire feed.



Slow Wire Feed At start-up, the wire starts slow, then accelerates to the selected settings once ignition is successful.

8888

Digital Digital display.



Burn Back Time

Once welding stops, the welding current and gas flow continue so that the welding wire does not jam and get stuck in the weld.



2T/4T 21741 2T: Press 1x for on. Release for off. 4T: Press and release 1x for on. Press again and release for off.