

Legend ML500YHG



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.



Aluminum Wire Feed equipped with solid aluminum wire feed.



Portable Wire Feed Portable wire feed unit.



Ball Cut Function



Prevents drop formation on the wel-ding wire so that the welding wire can be used immediately for the next weld.



Device automatically applies the most ideal welding settings.



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.



Digital Digital display.



Water Cooler Equipped with a water cooler.



2T/4T 21/41 2T: Press 1x for on. Release for off. 4T: Press and release 1x for on. Press again and release for off.



Synergetic