

# Legend ML350YHG



IGBT

The latest IGBT inverter technology guarantees the best welding performance.



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).



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 adjusted 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



Portable Wire Feed



## **Ball Cut Function**

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



#### Synergetic

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.



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