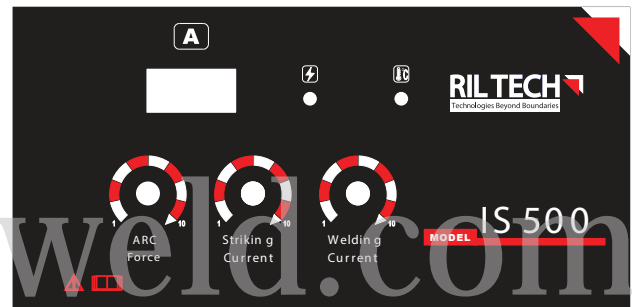


IS 500

Affordable • Portable • Reliable • Stable



Advanced IGBT inverter technology

High inverter frequency greatly reduces the volume and weight of the welder.

Great reduction in magnetic and resistance loss obviously enhances the transformer efficiency and energy saving effect.

Working frequency is beyond audiorange, which almost eliminates noise pollution.

Leading control mode

Advanced control technology meets various welding applications and greatly improves the welding performance.

It can be widely used in acid and basic electrode welding.

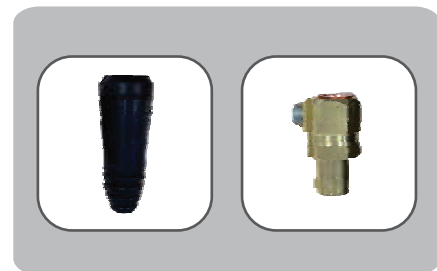
Easy arc starting, less spatter, stable current and good shaping.

Perfect functional design

Non-adjustable hot start arc ignition obviously improves the arc ignition performance of the machine.

Self-adaptive arc force technology greatly enhances the performance of the machine in long-cable welding

Key Option:



TECHNICAL DATA

ITEM	IS 500
Input Power Voltage (VAC)	415V±15%
Rated Input Capacity (KVA)	10.25
Rated Input Current (A)	24.7
Output Current Range (A)	20- 500
Duty Cycle (%)	60%
No-load Voltage (V)	64
Weight (kg)	20.5
Dimensions LxWxH (mm)	560 × 285 × 405