



## WELDING MACHINE

# NBC-350RL

Suitable for low spatter welding of 0.8 to 3mm carbon steel, stainless steel and galvanized sheet.

### Features

1. Welding spatter reduced by up to 80% & heat input reduced by up to 20%, less deformation.
2. High speed DSP+FPGA multi-core system for precise control of droplet transfer and stable welding quality.
3. Soft switch inverting technology to achieve reliability and energy saving.
4. Digital wire feeding system for reliable feeding despite power source fluctuations or wire feeding obstructions.
5. Equipped with synergy/separate adjustment modes for easy configurations.

### Specifications

Model	NBC-350RL
Rated input voltage (V)	3PH 380±10%
Rated input frequency (Hz)	50
Rated input capacity (KVA)	14
Rated input current (A)	21
Rated output voltage (V)	31.5
Rated load duration (%)	60
Output current/voltage range (A/V)	60/17~350/31.5
Welding wire diameter (mm)	0.8/1/0/1.2
Gas flow (L/min)	15~20
Welding torch cooling method	Air cooling
Enclosure rating	IP23
Insulation class	H
Dimensions L×W×H(cm)	66*32*56
Weight(Kg)	55