

ARC-250

NGEN
EMPOWERING FUTURE

ARC/MMA WELDING MACHINE

220V/ Single phase



WARRANTY

- **3mtr Welding Cable 1.6 to 4.0mm Rod**
- **Generator Friendly Compatible**
- **Wide Voltage AC 176V-280V**



Product Features

- Pure digital 32-bit MCU control, fast response speed
- High speed DC fan with low temperature rise of power components
- LED screen display, multiple adjustable parameters
- Dual voltage series voltage automatic recognition, safe and reliable
- Strong resistance to power grid fluctuations, stable welding even when the power grid is unstable

TECHNICAL PARAMETERS

Model	ARC-250
Voltage(V)	220V±15%
Frequency(Hz)	50/60
No-load Voltage(V)	65
Current Range(A)	20-240
Duty Cycle	60%
Welding Rod(mm)	¢ 1.6 to 4.0
Power Factor %	0.73
Insulation Grade	F
Protection Grade	IP21S
Weight(Kg)	8
(L*W*H)(mm)	380*210*340
Carton CBM(m^3)	0.06

Anti-stick function	●
Arc force	●
Hot start	●
VRD	●
Automatic voltage compensation	●
Overheat protection	●
Under voltage protection	●
Over current protection	●

Designed in CANADA
Built to Last

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