



ARC-500



ARC/MMA WELDING MACHINE

500A/3 ph



TECHNICAL PARAMETERS

Model	ARC-500
Voltage(V)	AC 380V±15%
Frequency(Hz)	50/60
No-load Voltage(V)	70
Current Range(A)	20-360A
Input Power(KVA)	15.7
Duty Cycle	60%
Welding Rod(mm)	∅ 1.6-6.0
Power Factor %	0.93
Arc force Current range(A)	0-100A
Efficiency(%)	85
Insulation Grade	F
Protection Grade	IP21S
Weight(Kg)	19.5
(L*W*H)(mm)	550*260*480
Carton CBM(m ³)	0.119

Product Features

- Excellent arcing, stable arc, little spatter and high duty cycle, which can reach 60% in 40°C. The current attenuation of the welding wire lengthened by 100M is not large, and can still meet the needs of high quality welding.
- Certified to Certification of EU (CE) and China Compulsory Certification (CCC).
- Hot start, anti-stick and arc force.

 **Designed in CANADA**
Built to Last

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Anti-stick function	●
Arc force	●
Hot arcing	●
Automatic voltage compensation	●
Overheat protection	●
Over voltage protection	●
Under voltage protection	●

