



ARC-400

NGEN[®]
EMPOWERING FUTURE

ARC/MMA WELDING MACHINE

400A/3 ph



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

NGEN INDUSTRIES INCORPORATED
100 Matheson Boulevard East Mississauga
Ontario Canada
www.ngen-global.com

TECHNICAL PARAMETERS

Model	ARC-400
Voltage(V)	AC 380V±15%
Frequency(Hz)	50/60
No-load Voltage(V)	70
Current Range(A)	20-320A
Input Power(KVA)	13.3
Duty Cycle	60%
Welding Rod(mm)	¢ 1.6-5.0
Power Factor %	0.93
Arc force Current range(A)	0-100A
Efficiency(%)	85
Insulation Grade	F
Protection Grade	IP21S
Weight(Kg)	14.7
(L*W*H)(mm)	420*215*360
Carton CBM(m ³)	0.077

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

