



ARC WELDING MACHINE

ARC275i MAX-ADVANCE

SMALL, POWERFUL and ROBUST, wise option for small maintenance, light construction, light metal fabrication, outside and workshop welding jobs.

FEATURES

- #.Professional ARC welder in industrial level design,good fit for E6010, E6011, E6013, E7014, E7018, etc
- #.Premium ARC characteristic in advanced IGBT inverter technology,ensure durability and reliability.
- #.full bridge IGBT inverter design,offering more efficiency, better control
- #.Friendly interact panel, easy to understand and operate
- #.Instantaneous ARC start,high penetration and ARC stability
- #.DC current output, good fit for Acid electrode and Alkaline electrode
- #.Tolerant to current fluctuation or arc length.
- #.Protected and compatible with generator
- #.Automatic hot start, ensure 100% successful arc start
- #.ARC force ensure its stable welding performance against different application field
- #.VRD functions ensure consumer free from electricity shock.

SPECIFICATION

MODEL NAME	ARC75 MAX-ADVANCE
INPUT VOLTAGE	1P220V \pm 15%
FREQUENCY	50/60Hz
RATED INPUT CURRENT	
OUTPUT CURRENT	30-275A
ARC FORCE RANGE	1-10
DUTY CYCLE	60%
EFFICIENCY	\geq 85%
INSULATION GRADE	F
HOUSING PROTECTION GRADE	IP21
DIMENSION L x W x H	355*130*220mm
WEIGHT APPROX.	5.5kg