

Duraweld ARC 400



- 1 The motherboard adopts modular design, good heat dissipation, high occupancy rate and convenient maintenance.
- 2 Automatic adjustment of thrust and hot striking arc, simple operation, continuous arc and effective prevention of adhesion.
- 3 Perfect protection system: over current, overheat and overload protection.

Heavy duty industrial welding machine 380/415/440v MMA-400T arc welder 400 for bridge

Function and Features:

1. Advanced IGBT inverter technology, portable, efficient, energy-saving.
2. Anti stick, hot start, autothrust adjustment.
3. Perfect over-voltage, overload, overheating protection function, safe and durable.
4. Welding materials are very flexible, mainly used for carbon steel, stainless steel, alloy steel and other non-ferrous metal materials welding.

Model	ARC-400
Input voltage(V)	3PH AC380V±15%
Input power(KVA)	16.7
Input current (A)	25.5
Rated output	35.2V/400A
Output current(A)	20-400
No-load voltage (V)	66±5
Duty Cycle% (40°C 10min)	400A 40% 253A 100%
Efficiency (%)	80
Protection grade	IP21
Insulation grade	F
Net weight (KG)	22.5
Gross weight (KG)	24
Dimension of machine (mm)	530*270*410
Dimension of package (mm)	595*320*525