

WELDING EQUIPMENT

RSN7-800 Inverter Welding Machine For Studs

ISO9001 Supplier

Class Certificate

Export Supply

Feature: 1.IGBT Inverter technology. 2.Less weight, power efficient, safe and reliable. 3.Easy control and digital display of welding voltage, current and time. 4.Special torch with extending cabl...



Key Highlights

Category	Welding Equipment
Standard	DIN
Material	electricity shortage and multiple equipments operating simultaneously in ...
Weight / Size	2.Less weight, power efficient, safe and reliable.
Certificate	CE

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications			
Category	Welding Equipment	Model / SKU	RSN7-800-Inverter-Welding-Machine-For-Studs
Standard	DIN	Material	electricity shortage and multiple equipments operating simultaneously in construction sites such as projects powered by generators, shipbuilding, steel construction etc. Technical Parameters: Item RSN7-800 RSN7-1000 RSN7-1200 welding range $\Phi 4\text{mm}$ — $\Phi 12\text{mm}$ $\Phi 4\text{mm}$ — $\Phi 14\text{mm}$ $\Phi 4\text{mm}$ — $\Phi 16\text{mm}$ welding current 160A—800A 200A—1000A 200A—1200A welding time 0.1S—3S 0.1S—3S 0.1S—3S welding speed $\Phi 12$ 10pcs / minute $\Phi 14$ 10pcs / minute $\Phi 16$ 10pcs / minute input power AC 3~280V—440V AC 3~280V—440V AC 3~280V—440V rated input power 30KW 35KW 40KW power switch 47A 63A 63A protect grade Ip23 Ip23 Ip23 cooling way F F F dimension(L/W/H) 880x368x560mm 880x368x560mm 880x368x560mm weight 68KG 80KG 90KG
Weight / Size	2.Less weight, power efficient, safe and reliable.	Certificate	CE
Warranty	12 Months unless specified otherwise	Origin	China

CONTENTS	Feature:	Technical Parameters:
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- Feature:
- 1.IGBT Inverter technology.
 - 2.Less weight, power efficient, safe and reliable.
 - 3.Easy control and digital display of welding voltage, current and time.
 - 4.Special torch with extending cables, large lifting force, low heat and durable.
 - 5.Inner circuit board is under waterproof, anticorrosion, dampproof and dustproof treatment.

6.Compensatory capabilities of power voltage. When the voltage decreases, this machine can automatically stabilize welding parameters, when the voltage is extremely low, the machine still can work normally(only the max welding current is a little lower), the welding strength is much higher than ordinary welding machine. This feature applies to: electricity shortage and multiple equipments operating simutaneously in construction sites such as projects powered by generators, shipbuilding, steel construction etc.

Technical Parameters:

Item	RSN7-800	RSN7-1000	RSN7-1200
welding range	Φ4mm—Φ12mm	Φ4mm—Φ14mm	Φ4mm—Φ16mm
welding current	160A—800A	200A—1000A	200A—1200A
welding time	0.1S—3S	0.1S—3S	0.1S—3S
welding speed	Φ12 10pcs / minute	Φ14 10pcs / minute	Φ16 10pcs / minute
input power	AC 3~280V—440V	AC 3~280V—440V	AC 3~280V—440V
rated input power	30KW	35KW	40KW
power switch	47A	63A	63A
protect grade	Ip23	Ip23	Ip23
cooling way	F	F	F
dimension(L/W/H)	880x368x560mm	880x368x560mm	880x368x560mm
weight	68KG	80KG	90KG