



CHINA IKING INDUSTRIAL GROUP CO.,LTD

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Technical Parameter

Max. Output Current	ST-3150
Welding Stud Range	10mm ~32mm
Regulated Output	600~3150A
Timing Control	100~2800ms
Stud Qty	18piece/ 24mm /minute
Main Circuit	Full bridge Silicon Controlled Rectifier
Control Circuit	Micro-processor Controlled
Repeat Cycle Lock	Automatic
Input Voltage	3-pharse 380V(±10%) 50/60HZ(other voltages available)
Specification of 3-pharse 4 wires Power Cable	1 wire(10mm ²)+3 wires(35mm ²)
Max. Length of Extension Weld Cable	100m
Max. Length of Extension Earth Lead	10m
Protection Class	IP23
Dimension(L*W*D)	1000*680*570mm
Net Weight	370.00 Kgs
Lockable Universal Casters	2pcs
Fixed Wheels	2pcs
Handle	yes
Lifting Ring	2pcs
Standard Gun	KNQ9
Each Set included accessories:	1).1pc welding gun KNQ9, 2).5m ground wire with 1pc ground clamp; 3).10m welding cables; 4).4sets stud chucks and ferrule holders

ST Series Special:



The precision of preset time is up to 0.01s ,
The precision of preset weld current is up to 1A,
KNQ 9 welding gun can compensate the stud length deviation.
KNQ 9 with damping device,can reduce the welding spatter.