



50 KVA Rocker Arm Welders

Standard Features:

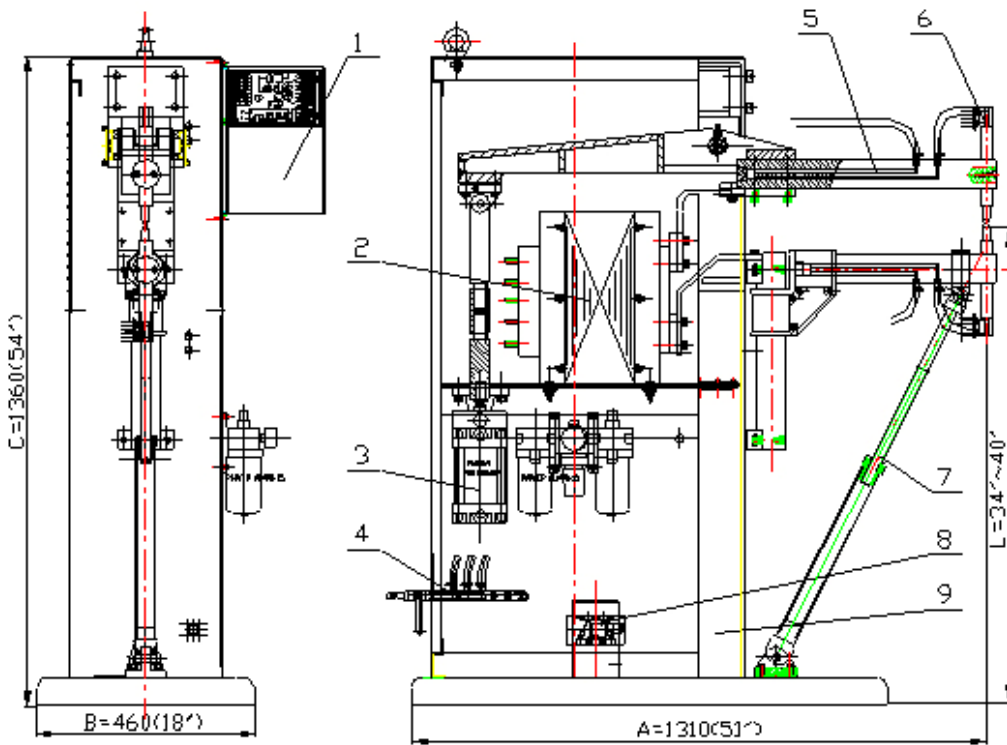
- * Heavy Duty welded steel frame
- * SCR Contactor
- * 24" Throat Depth
- * 2 1/2" Diameter Upper and Lower weld arms
- * Hooded single stage foot switch
- * Air exhaust muffler
- * Air Pressure regulator and gauge
- * Air line lubricator and strainer
- * Water cooled electrodes and electrode holders, 1" diameter x 8" long



Item	50R KVA
Rated Power @ 50% KVA	50
Rated Primary Power (V)	440/550
Secondary Voltage (V)	5.3~6.5
Rated Frequency (Hz)	60
Max. Short Circuit Current (A)	18600
Max Weld Power (KVA)	100
Arm Extend Dimensions (in.)	24
Weld Force (lbs)	1100

Transformer Specifications	
Item	50 KVA
Power Supply	440/550
Frequency (Hz)	60
Phase	1
Duty (%)	50
Secondary Voltage (V)	5.3~6.5
Cooling Water Flux (GPM)	2.5
Length (in)	14 3/4
Width (in)	9 5/8
Height (in)	13 3/8

50 KVA Rocker Arm



- 1.Control
- 2.Weld Transformer
- 3.Weld Cylinder
- 4.Cooling Water Groupware
- 5.Electrode Arm
- 6.Electrode Holder
- 7.Mandril Groupware
- 8.Solenoid Valve
- 9.Welder Body

	L	A	B	C
ZDN-50-R	34"~40"	51"	18"	54"