

Recommended Preventative Maintenance for Resistance Welders

Frequency	Daily	Weekly	Monthly	6 Months	Annually
TOOLING					
Proper water	Х				
Tip condition	As Needed				
Contact area			Х		
TRANSFORMER					
Water				Х	
Tap switch				Х	
Ground				Х	
SECONDARY					
Insulation					Х
Clean joints					Х
Water					Х
Tighten					Х
AIR SYSTEM					
Filter		Х			
Regulator	Х				
Oiler		Х			
Cylinder				Х	
Valves				Х	
Air leaks	Х				
CONTROL					
SCR or tubes		Х			
All tuning				Х	
Heat control					
Water			Х		
MECHANICAL					
Ram			Х		
Busing			Х		
Heads	Х				
ELECTRICAL					
Connection					Х
Fuses					Х
Wires					Х
Clean					Х