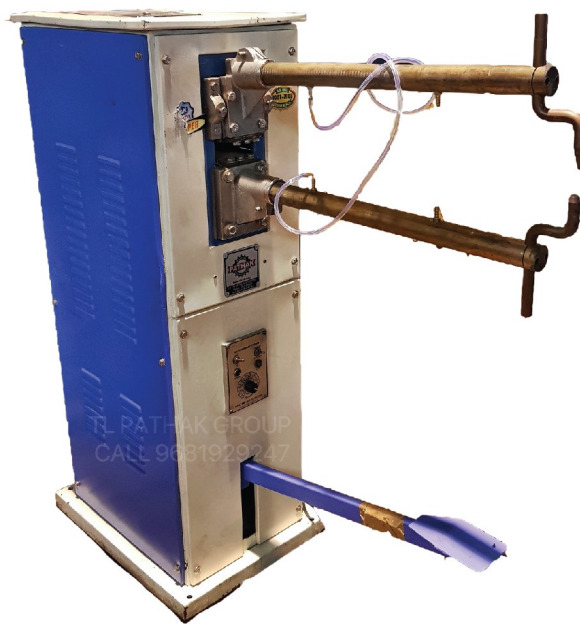
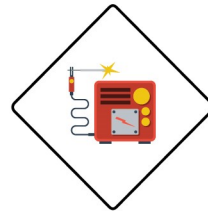


Pedal Operated Sopt Welding Machine



SPECIAL 10 KVA MODEL WITH 24 INCHES ARM SUITABLE FOR ALMIRAH FABRICATION

Model	PSW-8	PSW-10	PSW-12	PSW-15	PSW20
KVA Rating @50% duty cycle (KVA)	8	10	12	15	20
Input Supply (Volts)	230 / 440	230 / 440	230 / 440	380 / 440	380 / 440
Phase	1/2	1/2	1/2	2	2
Single Phase (2 Lines of 3 Phase Supply)					
Insulation Class	A (Cu.)	A (Cu.)	A (Cu.)	A (Cu.)	A (Cu.)
Nomitaion Throat Clearance (MM)	230	230	230	230	230
Throat Depth (MM)	450	450	450	450	450
Max. Electrode Stroke (MM)	40	40	40	40	40
Nominal Electrode Force (Approx Kg.)	100	100	100	100	100
Max. Available short circuit current (K. Amps.)	7.5	7.5	8	10	12
Welding Range					
Mild Steel Thickness (MM)	2.0 0.3	2.5 0.3	3.0 0.4	3.0 0.5	3.5 0.6
Brass Steel Thickness (MM)	0.9 0.1	1.1 0.2	1.2 0.25	1.5 0.3	2.0 0.3
Stainless Steel Thickness (MM)	1.8 0.25	2.2 0.28	2.4 0.32	2.4 0.35	3.0 0.4
Cooling for Arms & Electrods	Water	Water	Water	Water	Water
Cooling	Natural Air				
Approx Dimensions (HLW) MM	1200 660 450	1200 660 450	1200 660 450	1200 660 450	1200 700 500
Weight With arm Approx (KG)	150	155	155	155	185