

**Product Name :**  
Weldeing Transformers**Product Code :**  
wm0001 LAB ENGINEERING**Description :**

Weldeing Transformers

**Technical Specification :**

Weldeing Transformers.

We are well-known manufacturers, OEM suppliers of Weldeing Transformers for Welding Machines. Contact us for high quality Weldeing Transformers for Welding Machines for schools lab, college lab, universities, research labs, various teaching and workshop training laboratories and industries in India.

		<b>100 Amps</b>	<b>150 Amps</b>	<b>200 Amps</b>	<b>300 Amps</b>	<b>400 Amps</b>	<b>600 Amps</b>
Welding Current Range	Amps	25 to 100	35 to 150	45 to 200	60 to 300	90 to 400	100 to 600
Welding Volt Range	Volts	20 to 25	24 to 30	24 to 30	24 to 32	25 to 38	25 to 38
Continuous Hand Welding Current @ 55% Duty Cy.	Amps	75	120	150	240	300	480
Max. Intermittent Current @ 35% Duty Cy.	Amps	100	150	200	300	400	600
Continuous Welding Current @ 100% Duty Cy.	Amps.	50	80	105	170	210	310

Open Circuit Voltage	Volts	40	50	50	60	60	80
Electrode Size (Cont.)	Swg.	12 to 16	10to 16	10 to 14	10 to 14	8 to 16	6 to 16
Electrode Size (Intermediate)	Swg.	10	10	10	7	6	4
Rated K.V.A.	—	4	6	8	15	20	25
Fuse Rating Max. @ 440 V	Amps	—	15	20	45	60	80
@ 230V	Amps	25	30	40	70	—	—
Recommended Capacitor for Power							
Factor Improvement	--- 3KVA 5KVA 6KVA 12KVA ----						
Primery Supply	Single phase 230 Volts, 550 Cycles, A.C.Supply Three Phase 400 / 440 Volts, 50 Cycles, A.C. Supply						
(2 Lines of 3 Ph.) Weight (Approx)	Kgs.	35	90	120	160	190	220

 **LAB ENGINEERING**

**Elab Engineering Equipments Manufacturers**