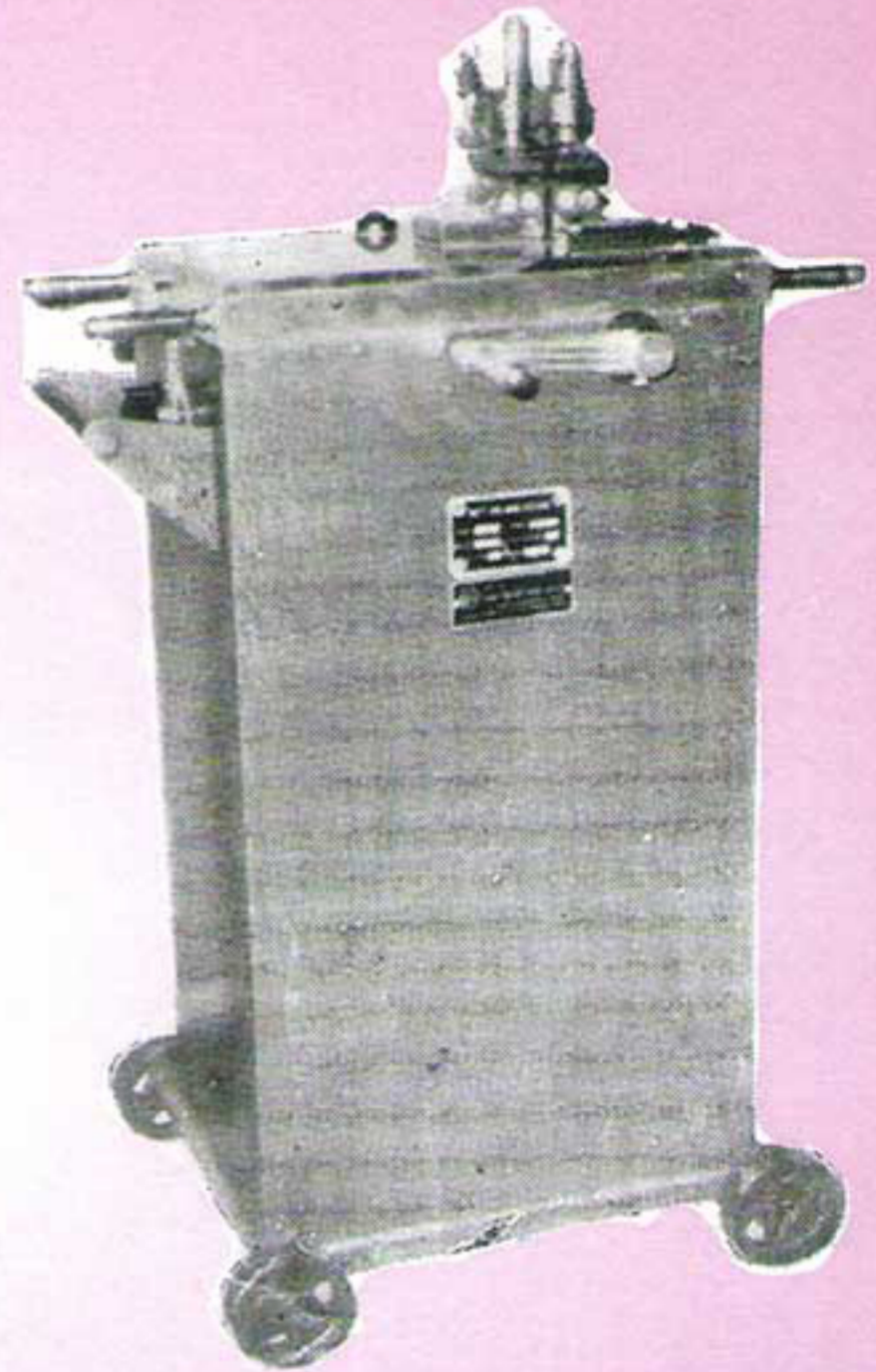


# AS ELECTROTECH

Kolkata

## BUTT WELDING MACHINE 11000 Series



### SPECIAL ADVANTAGES :

- 1) The set is enclosed in a nicely painted totally enclosed sturdy ms cabinet provided with wheels, ensuring protection of the electrical and internal assembly.
- 2) As it is a portable set can be moved over easily to any welding point and place.
- 3) The self-centering clamp attachment makes the alignment of cross sections of welds sure, and adjustability of the clamps vertically and horizontally are also provided.
- 4) Operation : Cross section to be clamped and upsetting pressure is to be adjusted by a screw fitted with movable welding operation controlled by push switch allowing the hands to remain free.
- 5) For different wire or material cross section welding current adjusted by a built in precision step switch.
- 6) Special post-heating clamp facilitate.
- 7) Annealing of the weld adjacent areas. The set is trouble free and lasts long time.
- 8) We also undertake as per customer's requirement.

AS ELECTROTECH Test Equipments For Quality, Accuracy & Reliability

# BUTT WELDING MACHINE 11000 Series

## TECHNICAL DATA

ASET 1001	4	KVA	220	Volts AC	1 Phase	50 Cycles					
				3.0 mm					To	1 mm.	M.S. Round Aluminium Round Brass Round Copper Round
				Welding Range : 2.5 mm					To	1 mm.	
				2.5 mm					To	1 mm.	
2 mm	To	1 mm.									
ASET 1002	6	KVA	440	Volts AC	2 Phase	50 Cycles.					
				4 mm					To	1.5 mm.	M.S. Round Aluminium Round Brass Round Copper Round
				Welding Range : 3 mm					To	1.5 mm.	
				3 mm					To	1.5 mm.	
2.5 mm	To	1.5 mm.									
ASET 1003	8	KVA	440	Volts AC	2 Phase	50 Cycles.					
				8 mm					To	3 mm.	M.S. Round Aluminium Round Copper Round H.C. Steel Round Brass Round
				Welding Range : 7 mm					To	3 mm.	
				6 mm					To	3 mm.	
7 mm	To	3 mm.									
7 mm	To	3 mm.									
ASET 1004	15	KVA	440	Volts AC	2 Phase	50 Cycles.					
				13 mm					To	5 mm.	M.S. Round Aluminium Round Copper Round Brass Round H.C. Steel Round
				Welding Range : 8 mm					To	4 mm.	
				10 mm					To	4 mm.	
10 mm	To	4 mm.									
10 mm	To	4 mm.									
ASET 1005	20	KVA	440	Volts AC	2 Phase	50 Cycles.					
				16 mm					To	6 mm.	M.S. Round Aluminium Round Copper Round H.C. Steel Round Brass Round
				Welding Range : 10 mm					To	5 mm.	
				13 mm					To	5 mm.	
13 mm	To	5 mm.									
13 mm	To	5 mm.									

## BRAZING UNIT FOR COPPER CONDUCTOR WIRES

ASET 1006	0.5	KVA	220	Volts AC	1 Phase	50 Cycles	0.2 mm.	To	2 mm.
ASET 1007	1	KVA	220	Volts AC	1 Phase	50 Cycles	2 mm.	To	4 mm.



A.S.Electrotech is always in a continuous effort to offer excellent products at a fair price & reserves the right to change models, specification and design to upgrade its own products.

**A.S.Electrotech Test Equipments For Quality, Accuracy & Reliability**