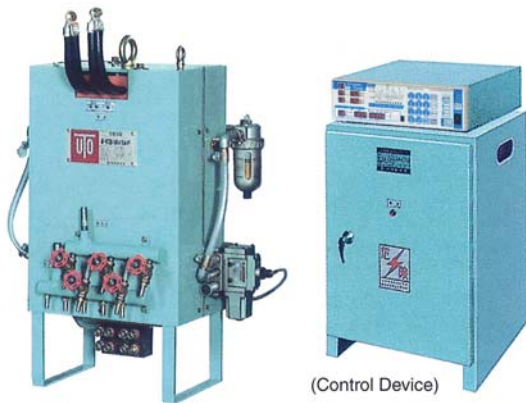


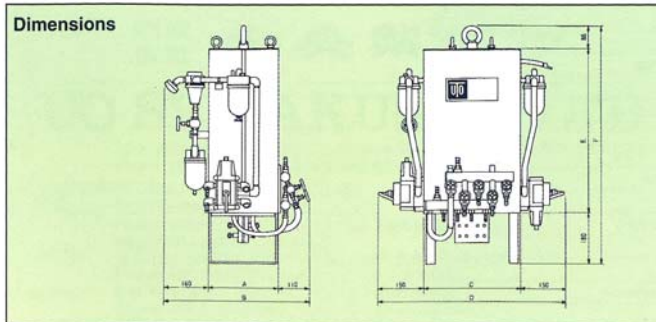
AC TYPE PORTABLE SPOT WELDER

G Series

A Compact Type, offering excellent productivity and durability!!
Outstanding working efficiency.



(Control Device)



Dimensions

- Note. 1) Max. welding current is based on application where the secondary cable is connected to the welding gun with throat dimensions nearly 300mm × 200mm.
Note. 2) Secondary cable is not included.
Note. 3) Supply voltage is AC180V or AC360V during welding.
Note. 4) AC220V, 380V, 400V and others made on order.

Main Specifications

Specifications	Model	G-75	G-100	G-125	G-150	
Rated capacity	kVA	75	100	125	150	
Rated primary voltage	V	200 (400)				
Rated frequency	Hz	50/60				
Max. secondary no-load voltage	V	16.7	19.0	22.2	25.0	
		18.2	21.0	23.5	28.5	
Cooling water	ℓ/min	4	5	6		
Weight	kg	180	200	230	250	
Secondary cable	Cross-sectional area (mm ²)	200				
	Length (m)	2				
Max. welding current	A	14,000	16,000	18,000	21,000	
Max. rated input	kVA	235	305	400	525	
		255	335	425	600	
Duty cycle	%	5.1	5.4	4.9	4.1	
		4.3	4.5	4.3	3.1	
Dimensions	(mm)	A	247	247	257	257
		B	517	517	527	527
		C	347	347	397	397
		D	647	647	697	697
		E	546	581	586	616
		F	812	847	852	882
		G	PT 3/8	PT 1/2	PT 1/2	PT 1/2

*Due to ongoing improvements, specifications may change without notice.

CHUO SEISAKUSHO, LTD.