

Spot Welder -SWE-(A)

Technical Specifications

MODEL	SWE(A)-5	SWE(A)-10	SWE (A)-15	SWE(A)-25	SWE(A)-35	SWE(A)-50	SWE(A)-75
Rating KVA at 50% duty cycles	5	10	15	25.1	35	50	75
Throat clearance Min. mm	100	100	175	75	175	175	175
Max. mm	200	200	300	300	350	35.0	35.0
Max. available short circuit current at 30 cm throat depth K. Amps.	6.5	9.5	10.5	16	19	24	28
Nominal electrode force @ 300 mm T.D. Kgf.	75	100	150	200	200	250	250
Rocker Arm Dia. mm Electrode Holder Dia mm	31.5 15.75	38 19	51 22	57 25.4	57 25.4	62 25.4	70 32
Length of Upper Electrode Holder. mm	200	200	200	200	200	200	200
Length Lower Electrode, mm	200	200	200	200	200	200	200
Type of Transformer Cooling	Air	Air	Air	Air	Air	Water	Water
Arms & Electrode	Water	Water	Water	Water	Water	Water	Water
Overall dimension in cms. Approx. WXDxH	30x50x110	30x55x125	33x60x125	35x63x130	35x63x130	40x72x140	40x75x140

This model is also available in pneumatically operated system, ask for Model SWE (P)

Note: We reserve the right to change design and modify specifications at the discretion of our technical department.