

Rectifier type 3 Phase DC Seam Welding

Machine Type		RSM20	RSM30	RSM35
Rating at 50% dug cycle	KVA	200	300	350
Throat depth	mm	400/600/1000	400/600/1200	400/600/1200
Welding capacity in mm	MS	2 + 2	3 + 3	4 + 4
	SS	2 + 2	2.5 + 2.5	3.2 + 3.2
Light alloys		2 + 2	2.5 + 2.5	3.2 + 3.2
Max. electrode force at 5.6 kg/ cm ²	Kgs	2000	3000	4600
Working stroke	mm	25	15	15
Retraction stroke	mm	100	100	100
Sec. short circuit current	KA	75	90	100
Electrode wheel	Thickness	16	16	16
Dimensions mm	Diameter	250 / 300	250 / 300	250 / 300
Water supply	Ltr / min	60	70	70
Cable size 3 core Cu cable (upto 40 M max. Length)	Sq. mm	70	2 x 70	2 x 70
Air consumption at 50 strokes/ min.	Lit / min	500	700	1000

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