

STRAND ARC RESISTANCES

STANDARD TYPE one Circuit without Switches (Fig. 2)

PRICES SHOWN BELOW ARE INCREASED BY 10%

Max. Amps.	Volts Absorbed—Difference between Generator and Arc Voltage							
	10	20	30	40	50	60	70	80
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
10	2 5 0	2 6 0	2 7 0	2 8 0	2 9 0	2 10 0	2 11 0	2 12 0
15	2 5 6	2 7 0	2 8 0	2 10 0	2 11 0	2 12 6	2 14 0	2 16 0
20	2 6 0	2 8 0	2 10 0	2 12 0	2 13 0	2 15 0	2 17 0	3 0 0
25	2 6 6	2 9 0	2 11 0	2 14 0	2 15 0	2 17 6	3 0 0	3 4 0
30	2 7 0	2 10 0	2 13 0	2 16 0	2 17 0	3 0 0	3 4 0	3 8 0
40	2 8 0	2 11 0	2 15 0	2 19 0	3 1 6	3 4 0	3 10 0	3 15 0
50	2 9 0	2 13 0	2 17 0	3 2 0	3 5 0	3 8 0	3 15 0	4 2 0
60	2 10 0	2 15 0	3 0 0	3 5 0	3 9 0	3 13 0	4 1 0	4 9 0
70	2 11 0	2 17 0	3 3 0	3 8 0	3 13 0	3 18 0	4 7 0	4 16 0
80	2 12 0	2 19 0	3 5 0	3 11 0	3 17 0	4 3 0	4 13 0	5 3 0
90	2 13 0	3 0 0	3 7 0	3 14 0	4 1 0	4 8 0	4 19 0	5 10 0
100	2 14 0	3 1 0	3 9 0	3 17 0	4 5 0	4 13 0	5 2 0	5 17 0

Max. Amps.	Volts Absorbed—Difference between Generator and Arc Voltage							
	150	160	170	180	190	200	210	220
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
10	2 17 0	2 18 0	2 19 0	3 0 0	3 1 0	3 2 6	3 4 0	3 5 6
15	3 2 0	3 3 0	3 4 0	3 10 0	3 11 0	3 12 0	3 13 0	3 19 0
20	3 7 0	3 8 0	3 9 0	3 15 0	3 16 0	3 17 0	3 18 0	4 4 0
25	3 12 0	3 13 0	3 14 0	4 0 0	4 1 0	4 2 0	4 3 0	4 9 0
30	3 17 0	4 3 0	4 4 0	4 5 0	4 6 0	4 7 0	4 13 0	4 14 0
40	4 12 0	5 8 0	5 9 0	5 11 0	5 13 0	6 0 0	6 2 0	6 4 0
50	5 2 0	5 18 0	5 19 0	6 1 0	6 8 0	6 10 0	6 12 0	6 14 0
60	6 7 0	6 8 0	6 14 0	6 16 0	6 18 0	7 0 0	7 7 0	7 9 0
70	6 17 0	7 3 0	7 4 0	7 6 0	7 8 0	7 15 0	7 17 0	8 4 0
80	7 12 0	7 13 0	7 14 0	8 1 0	8 3 0	8 5 0	8 12 0	8 14 0
90	8 2 0	8 3 0	8 9 0	8 11 0	8 13 0	9 0 0	9 12 0	9 14 0
100	8 17 0	8 18 0	9 4 0	9 6 0	9 18 0	10 0 0	10 10 0	10 12 0

Please read Resistance Notes on Page 48.

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