Welding Machine Rating

	Lengths up to 13.7m 45ft		Lengths 14m to 30.5m 46ft to 100ft		Lengths 76.2m to 30.8m 101ft to 250ft	
Amps	**AWG**	**mm^2**	**AWG**	**mm^2**	**AWG**	**mm^2**
75	4	21	4	21	4	21
100	2	34	2	34	2	34
200	1	42	1	42	2/0	67
300	1/0	54	2/0	67	4/0	107
400	2/0	67	3/0	85	—	—
600	3/0	85	4/0	107	—	—