

Welding Machine DC Rectifiers

Model No: DI-107



Technical Specifications

1 MODEL	DI-181A	DI-181B	DI-181C	DI-181D
Connection Voltage	3X380 - 440	3X380-440	3X380 - 440	3X380-440
Frequency	50 HZ	50 HZ	50 HZ	50 HZ
Cable Section (Cu) S/Op	10mm ²	10mm ²	16mm ²	16mm ²
Cable Section (Cu) D/Op	16mm ²	25mm ²	38mm ²	45mm ²
Max. 'Power Kva. S/Op	22	30	38	45
Max. Power Kva. D/Op	41	57	-	-
Primary Current S/Op	32	40	53	64
Primary Current D/Op	60	80	-	-
Welding Current	30-300	40-400	50-500	60-600
At 60% Duty Cycles	300	400	500	600
At 100% Duty Cycles	230	310	385	460
Open Circuit Voltage	70-80	70-80	70-80	70-80
Cooling	Forced	Forced	Forced	Forced
Insulation	B	B	B	B