

No. 65.10.8072

TECHNICAL SPECIFICATION OF WELDING PLANT MULTI OPERATED 400 X 4 AMPS

a) Major Parameters:-

S/No	Technical Specification	Unit	Range
1	In put Voltage	V	415+10%
2	Phase	No	3
3	Frequency	Hz	50/60
4	Rated in Put Power	KVA	18
5	Rated in Out put Voltage	V	36
6	Open Circuit Voltage	V	72
7	No. load Loss	W	200
8	Current Range	A	40-400
9	Welding Current of 60% duty cycle	A	400
	100% duty cycle	A	310
10	Power Factor		0.93
11	Efficiency	%	➤ 0.85
12	Insulation Grade	Class	F
13	Number of Point Available for Welding	No	4
14	Protection		IP 23

(B) Concomitant Accessories:-

- 1) Multi Operator Rack
- 2) Electrode Holder
- 3) Earth clamp
- 4) Welding Cable
- 5) Earth Lead
- 6) Fast Plug

SSE(M&P)/C&W/NKJ
(ROH) NKJ

SSE(Genl.)C&W/NKJ

DME