

TENDER SCHEDULE NO:-X/4

Bill of Quantities/ Schedule of Requirements for TRADE : "WELDER "

LIST OF SHORTFALL OF MACHINERY

DELEVERY POINTS:- ITC Kanyapur, P.O. Asansol :4, Dist. Burdwan, PIN - 713304

Sl.No.	Description of Item with Specification	QtyRequired	UNIT	RATE (Rs)	TOTAL AMOUNT (Rs)	
					In figures	In words
1	Transformer welding continuous welding current with all accessories 300 A 400 A	2 Sets. 2 Sets.	Set Set			
2	Arc welding set rectifier type 300-450 amps continuous welding current with all accessories	1 Set	Set			
3	Welding Generator DC rotary set 200-300 amps with all accessories					
4	CO2 Welding Machine complete 400 amps Open Circuit Voltage 18-52. Maximum Continuous Welding Current. @60% Duty Cycle AMPS'. 400. @100% Duty Cycle AMPS'. 315. Input Supply Rating. 415/3PH,50HZ. @60% Duty D.C.KVA. 22.5 @100% Duty D.C.KVA. 17. Cooling . FORCED AIR. Insulation. F. Dimension (LxWxH)mm. 830x490x730. Weight KG. 200. Wire Size mm (steel) . 0.8,1.2,1.6. Wire Size mm (Aluminium) . 1.2,1.6. Speed Range.0-18. Drive Type. 2Roll. Roll. Spool Size.	1 set	Set			
5	TIG Welding set complete 300 amps AC/DC Supply Voltage: 380/415/440. Primary Current at max. output 40A. Open circuit Voltage 80.	1 Set	Set			

	Max. continuous current at 100% duty cycle. 300. Max. continuous current at 60% duty cycle. 400. KVA-Max. Continuous. 20. KVA-Max. 26. Welding current range (in two ranges) 40-400A. Max. ambient temperature. 40 ⁰ C. Class of Insulation . H. Type of Cooling (Forced). Air cooled. Approx Dimention (LxWxH)mm. 500x650x674. Approx. Weight (kg). 300.					
6	Oxygen cutting machine (Line & Circle)	1No	Each			
7	Power saw machine - hydraulic feed system - 400mm Blade size.	1 No.	Each			
8	AG 7 Grinder	1 No.	Each			
9	Braze weld equipment Brazier which can be used with existing Welding Transformer	1 No.	Each			
10	Acetylene Generator complete carbide to water	1No	Each			

We agree to supply the above goods in accordance with the technical specification as per terms and conditions specified in Tender Notice.

We also confirm that the normal commercial Warrantee/Gurantee of 12 months shall apply to all the offered goods.

We also confirm that we have taken steps to ensure that no person acting for us or on our behalf will engage in corrupt, fraudulent, collusive, coercive or obstructive practice.

We agree to make necessary arrangements of Inspection and Testing of all the above items at places within Kolkata Metropolitan area before dispatch to the consignee.

Signature of Supplier