

**Technical Specifications
Thermal Dynamics Torch and its spares**

SL. No	Description and Technical Specification of the item	QTY	UNIT	Delivery
1	Shield Cap (Part Number 21-1048) Shield Cap (Part Number 21-1048) Application (use) - Spare(consumable) in Thermal Dynamics XT-Torch Head Part No. 21-1002	15	NO	90 days
2	Shield gas distributor (21-1278) 150A Shield gas distributor (21-1278) 150A. Application (use) - Spare(consumable) in Thermal Dynamics XT-Torch Head Part No. 21-1002.	15	NO	90 days
3	TIP 150 A (21-1092) TIP 150 A (21-1092) Application (use) - Spare(consumable) in Thermal Dynamics XT-Torch Head Part No. 21-1002.	15	NO	90 days
4	Electrode 150A (21-1081) Electrode 150A (21-1081) Application (use) - Spare(consumable) in Thermal Dynamics XT-Torch Head Part No. 21-1002.	15	NO	90 days
5	(8-6586) Electrode,Metal Seat,N2(Lo-Amp)	20	NO	90 days
6	8-6648 Tip 150 Amps, 0.076" Orifice Tip (includes items 10 and 12) 150 Amps, 0.076" Orifice Part No 8-6648	40	NO	90 days
7	Plasma Gas Distributor (21-1041) 150A Plasma Gas Distributor (Part No 21-1041) 150A Application (use) - Spare(consumable) in Thermal Dynamics XT-Torch Head Part No. 21-1002.	15	NO	90 days
8	21-1015 Shield Retainer Part Number 21-1015 Shield Retainer 300A	5	NO	90 days

9	Shield Cap 21-1046 Shield Cap 300A Part Number 21-1046	15	NO	90 days
10	21-1284 Shield Gas Distributor 300A Part Number 21-1284 Shield Gas Distributor 300A	15	NO	90 days
11	21-1066 Tip 300 A Part Number 21-1066 Tip 300 A	15	NO	90 days
12	21-1043 Plasma Gas Distributor 300A Part Number 21-1043 Plasma Gas Distributor 300A	15	NO	90 days
13	21-1089 Electrode 300 A Part Number 21-1089 Electrode 300 A	5	NO	90 days
14	21-1022 Catridge 200A-300A Part number 21-1022 Catridge 200A-300A	1	NO	90 days
15	8-6577 6B MAIN BODY ASSEMBLY 6B MAIN BODY ASSEMBLY (Straight Line) Part Number 8-6577	1	NO	90 days
16	8-6615 Part number 8-6615 6B Electrode Holder (includes items 7 and 8)	20	NO	90 days
17	8-6575 Tip 200 Amps,0.093" Orifice PART NUMBER 8-6575 200 Amps,0.093" Orifice Tip (includes items 10 and 12)	25	NO	90 days
18	8-6580 Tip 100 Amps, 0.076"Orifice PART NUMBER 8-6580 Tip (Includes items 10 and 12) 100 Amps , 0.076" Orifice	20	NO	90 days
19	8-6581 Outer insulator PART NUMBER 8-6581 Outer insulator	20	NO	90 days
20	21-1016 Shield Cup 150A Shield Cup 150A Part number 21-1016	2	NO	90 days

Pre-Qualification Criteria:

If the offer is quoted by agent, letter of authorization or agreement duly signed is required to consider the offer. Tender Enquiry details must available on Letter of authorization or agreement to consider the offer

Annexure – A- Additional Terms and Conditions for GeM Enquiry

The terms and condition mentioned in this document are applicable in addition to the GeM General Terms and Conditions. Bidders shall furnish pointwise confirmation/details.

<i>To be filled by bidder</i>		
Description of the Equipment:		
GeM Tender No. & Date		
Name of the firm (Bidder)		:
Address		:
Contact person 1		Contact person 2
Name:		Name:
Designation:		Designation:
Office Phone:		Office Phone:
Mobile:		Mobile:
e-mail:		e-mail:
Offer/Quotation reference with date		:
Sl	Terms and conditions	Vendor's confirmation
1.	Inspection by BHEL/as per Technical specification(if any).	
2.	<p>Payment terms:</p> <ol style="list-style-type: none"> 1. Payment terms for Non MSME Suppliers: Within 90 days after CRAC 2. Payment terms for Micro & Small Enterprises (MSEs): Within 45 days after CRAC. The supplier should upload UDYAM Registration Certificate in proof of MSE. 3. Payment terms for Medium Enterprises: Within 60 days after CRAC. The supplier should upload UDYAM Registration Certificate in proof of Medium Enterprises. <p>Note: Deviation in above payment terms is not acceptable. In case of Auto PRC/CRAC, Payment due date shall be calculated from CRAC date or material acceptance date by BHEL whichever is later.</p>	
3.	Response to Tenders for Indigenous supplier will be entertained only if the vendor has a valid GST registration number which should clearly mentioned in the offer. Indicate the GST registration number. If any specific exemption is available, a declaration with due supporting documents need to be furnished for considering the offer.	GST Registration No. _____
4.	Performance Bank Guarantee: Not Applicable	
5.	Kindly Indicate the HSN Code for all items	HSN CODE : _____
6.	Rate quoted in GeM portal should be on FOR destination basis inclusive of all taxes, P&F, freight etc. Transit Insurance is under Supplier scope. Please indicate how much GST percentage is included in quoted price.	GST in %: _____

Vendor's Seal & Signature