



सीएसआईआर - केन्द्रीय काँच एवं सिरामिक अनुसंधान संस्थान

196, राजा एस सी मल्लिक रोड, कोलकाता - 700 032, भारत

CSIR - CENTRAL GLASS & CERAMIC RESEARCH INSTITUTE

196, Raja S C Mullick Road, Kolkata - 700 032, India



PURCHASE ORDER

M/s Nabertherm GmbH Bahnhofstraße 20, 28865 Lilienthal/Bremen, Germany E-mail: contact@nabertherm.de	P.O. No.	P/NC/75/JM/SO/GTE/23-24
	Date	01/07/2026
	Subject	Purchase Order

References:

- 1) CSIR-CGCRI Tender Document No. P/NC/75/JM/SO/GTE/23-24 (Published on CPP Portal with Tender ID 2025_CSIR_252362_1)
- 2) Your Quotation offer reference No. QUO-08316+05219/KGP/N-11-11/25 dt.11/11/2025.
- 3) All communications exchanged between you and CSIR-CGCRI till date.

Dear Sir,

I am directed to request you to kindly supply the following items as per the enclosed terms & conditions:-

Sl. No.	Item Description	Quantity	Unit Rate (Euro)	Total (Euro)
01	Debinding Furnace 1200 ° Centigrade Muffle Furnace L5/12 with Chimney with fan HSN Code: 85141000 (Detailed specification as per Annexure)	4	6,550.00	26,200.00
02	Sintering Furnace 1600 ° Centigrade High Temperature Sintering Furnace HT 40/16 HSN Code: 85141980 (Detailed specification as per Annexure)	2	38,600.00	77,200.00
			Ex-Works value	1,03,400.00
			(+) Packing & FCA charges upto Bremen	800.00
			FCA Bremen, Germany value in Euro	104,200.00

The Specifications of the goods and other services shall strictly conform to those laid down in your offer No. QUO-08316+05219/KGP/N-11-11/25 dt.11/11/2025 and all communications exchanged between you and CSIR-CGCRI till date.

Further you are also requested to note the following:

This Contract/Purchase Order shall be governed by the General Conditions of Contract read with the relevant Special Conditions of Contract as laid down in our Tender Document No. P/NC/75/JM/SO/GTE/23-24 (Published on CPP Portal with Tender ID 2025_CSIR_252362_1).

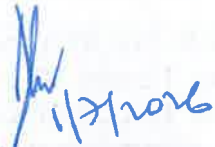
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196, राजा एस सी मल्लिक रोड, कोलकाता - 700 032, भारत
CGCRI
CENTRAL GLASS & CERAMIC RESEARCH INSTITUTE
196, Raja S.C. Mullick Road
Kolkata - 700 032

Attention of the Supplier is also invited to the terms and conditions mentioned in this Purchase Order.

The Order Acknowledgement must be submitted immediately and in any case, within 14 days from the date of placement of this Purchase Order failing which, the order will be deemed as cancelled. Further, the Performance Security for 5% of Contract Value (in the currency of contract) will have to be furnished within 21 days of issue of this Purchase Order. Further details regarding the Performance Security have been elaborated in GCC No. 2.13 read with the relevant SCC.

You are requested to return the duplicate copy of this Purchase Order, duly signed and stamped, as a token of your acceptance to this order.

Yours faithfully,



(Bodhisattwa Dhar)

Stores & Purchase Officer

For & on behalf of the Council of Scientific & Industrial Research

बोधिसत्त्व धर / Bodhisattwa Dhar

भण्डार एवं क्रय अधिकारी / Stores & Purchase Officer

सीएसआईआर-केन्द्रीय काल एवं सिरामिक अनुसंधान संस्थान

CSIR-CENTRAL GLASS & CERAMIC RESEARCH INSTITUTE

196, राजा एस. सी. मल्लिक रोड / 196, Raja S.C. Mullick Road

कोलकाता / Kolkata-700 032

Enclosures:

1. Terms & Conditions.
2. Format for Performance Bank Guarantee
3. Detailed specification as per Annexure

Explanations: -

The following words and expressions used in this Purchase Order shall have the meanings hereby assigned to them:

Purchaser	means CSIR-CENTRAL GLASS & CERAMIC RESEARCH INSTITUTE, 196 RAJA S.C. MULLICK ROAD, KOLKATA 700 032, INDIA.
Manufacturer/Supplier	means M/s Nabertherm GmbH, Bahnhofstraße 20, 28865 Lilienthal/Bremen, Germany.

Terms & Conditions: -

1	Price Basis	FCA Bremen, Germany
2	Manufacturer	M/s Nabertherm GmbH, Bahnhofstraße 20, 28865 Lilienthal/Bremen, Germany.
	Origin	Germany
3	Taxes & Duties	All import taxes & duties shall be borne by the Purchaser. All taxes & duties in the export country shall be borne by the Supplier.
4	Purchase Order Value / Contract Price	Euro 104,200.00 [Euro One Lakh Four Thousand Two Hundred only]
5	Performance Security	Within 21 days of issue of this Purchase Order, Supplier shall furnish a Performance Security for 5% of the contract price, valid till 60 days beyond the expiry of the warranty period. The proceeds of the performance security shall be payable to the Purchaser as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.
6	Payment	An Irrevocable Letter of Credit for 100% of Purchase Order/Contract value will be established in favour of Supplier. The LC Payment will be released in the following manner:- PHASE- I: On shipment: 80 %(eighty percent) of the Contract Price of all the ordered Goods shipped shall be paid upon submission of documents specified in the LC. PHASE-II: On Acceptance: Balance 20% (twenty percent) of the Contract Price of Goods received shall be paid within thirty (30) days of receipt of Goods and successful installation & commissioning upon submission of claim supported by the acceptance certificate issued by the Purchaser along with the Performance security. The L/C will be confirmed at the suppliers cost, if requested specifically by the supplier. All bank charges abroad shall be to the account of the beneficiary i.e. supplier and all bank charges in India shall be to the account of the opener i.e. purchaser. If L/C is requested to be extended/ reinstated for reasons not attributable to the purchaser, the charges thereof would be to the suppliers account.

बोधिसूक्त धर्म बोधिसूक्त धर्म
भण्डार एवं अन्य अधिकारी / Stores & Purchase Officer
सोमसङ्ग, केन्द्रीय काँच एवं मिश्रामिक अनुसंधान संस्थान
CSIR-CENTRAL GLASS & CERAMIC RESEARCH INSTITUTE
मो. मल्लिक राड 196, Raja S.C. Mullick Road
Kolkata-700 032

7	Final Delivery	CSIR-CENTRAL GLASS & CERAMIC RESEARCH INSTITUTE, 196, Raja S. C. Mullick Road, Kolkata 700032.
8	Packing, Forwarding, Transportation and Insurance	The ordered goods shall be shipped by Supplier on freight-to-pay basis through the Purchaser's nominated freight forwarder whose details will be shared once goods are ready for despatch. Cargo insurance will be arranged by Purchaser and the charges thereof shall also be borne by Purchaser.
9	Customs Clearing	The import consignment shall be cleared from Indian customs by the Purchaser's own clearing agent. In order to ensure timely customs clearance, Supplier shall provide the following details at least 7 days prior to arrival of cargo flight at destination airport. 1. HAWB No. and date. 2. Flight No. and date. 3. Complete set of dispatch documents. 4. Name and address of forwarding agent's local office in Hyderabad from where the Delivery Order is to be collected.
10	Onward Transportation	CGCRI's own clearing agent shall make necessary arrangements for onward transportation of consignment to CSIR-CGCRI Kolkata. All charges in this regard, shall be borne by the Buyer.
11	Pre Dispatch Inspection (PDI)	Not applicable.
12	Delivery period [For supply and installation of the ordered goods]	The entire obligations of supply and acceptance of the ordered goods shall have to be completed within 12 weeks from the date of establishment of Letter of Credit.
14	Warranty	The ordered goods shall be covered under on-site comprehensive warranty for a period of 12 months followed immediately with 24 months extended warranty to be effective from the date of successful installation and commissioning of the goods. Other aspects of the warranty clause are detailed at GCC Clause 2.21 read with the relevant SCC.
15	Installation & Commissioning	The ordered goods shall be installed and commissioned by Supplier's engineers within 2 weeks from the date of notification issued by the Purchaser regarding receipt of the consignment at site. Once installation is completed, necessary training for 04 days to 04 CGCRI personnel shall be imparted to Purchaser's Scientists/Technical Officers etc. for effective operation and maintenance of the equipment.


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 कोलकाता / Kolkata-700 032

16	LD Clause	The penalty shall be applicable @ (0.5%) point five percent per week or subject to a maximum of (10%) ten percent of Order Value for late delivery and towards delay in all contractual obligations including Installation and Commissioning beyond contractual deadlines.
17	Jurisdiction	All disputes are subject to the courts within KOLKATA Jurisdiction only.
18	Arbitration Clause	The Purchaser and the supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract. a) If, after thirty (30) days from the commencement of such informal negotiations, the Purchaser and the Supplier have been unable to resolve amicable a Contract dispute, either party may require that the dispute be referred for resolutions to the formal mechanisms as specified below. This mechanism may include,* but are not limited to, conciliation mediated by a third party, adjudication in an agreed national and national arbitration. b) In case of Dispute or difference arising between the Purchaser and a Supplier relating to any matter arising out of or connected with this agreement, such disputes or difference shall be settled in accordance with the Indian Arbitration & Conciliation Act, 1996 The dispute shall be referred to the Delhi International Arbitration Centre (DIAC), Delhi High Court premises, New Delhi and if they are unable or unwilling to act, to the sole arbitration of some other person appointed by them willing to act as arbitratator. The award of the arbitration so appointed shall be final, conclusive and binding on all parties to this contract / subsequent orders based on contract c) Venue of Arbitration shall be New Delhi only.

Yours faithfully,

(Bodhisattwa Dhar)

Stores & Purchase Officer

For & on behalf of the Council of Scientific & Industrial Research
बोधिसत्त्व धर / Bodhisattwa Dhar

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PERFORMANCE SECURITY FORM

MODEL BANK GUARANTEE FORMAT FOR PERFORMANCE SECURITY (Applicable to the awardee firm after placement of Purchase Order)

To,

.....
WHEREAS (name and address of the supplier) (hereinafter called "the supplier") has undertaken, in pursuance of contract No. datedto supply (description of goods and services) (herein after called "the contract").

AND WHEREAS it has been stipulated by you in the said contract that the supplier shall furnish you with a bank guarantee by a scheduled commercial bank recognized by you for the sum specified therein as security for compliance with its obligations in accordance with the contract;

AND WHEREAS we have agreed to give the supplier such a bank guarantee;

NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf of the supplier, up to a total of (amount of the guarantee in words and figures), and we undertake to pay you, upon your first written demand declaring the supplier to be in default under the contract and without cavil or argument, any sum or sums within the limits of (amount of guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the supplier before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the contract to be performed there under or of any of the contract documents which may be made between you and the supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.

This guarantee shall be valid until the day of, 20.....
(Signature of the authorized officer of the Bank)

.....
Name and designation of the officer

.....
Seal, Name & Address of the Issuing Branch of the Bank

Note: Whenever, the bidder chooses to submit the Performance Security in the form of Bank Guarantee, then he should advise the banker issuing the Bank Guarantee to immediately send by Registered Post (A.D.) an unstamped duplicate copy of the Guarantee directly to the Purchaser with a covering letter to compare with the original BG for the correctness, genuineness, etc.