



**PUDUCHERRY POWER CORPORATION LIMITED  
(A GOVERNMENT OF PUDUCHERRY UNDERTAKING)**



**T.R. PATTINAM - 609606, KARAIKAL.**

Phone No: 04368- 233060, 233988      E-Mail:ppclmmc@gmail.com      Fax: 04368 - 233355.

Ref. No: AC-088/MMC/2025-26/ 1779

Dt. 05.01.2026

Our GSTIN No.: 34AAACP6507E1Z

**ENQUIRY**

To

(As per list enclosed)

**Sub: : Inviting offer for Supply of Sample Cooler for HRSG System - Reg.**

**QUOTATION TO BE:**

Submitted on or before: <b>27.01.2026- 12.00 Noon</b>	Opened on: <b>28.01.2026 - 3.00 PM</b>
Kept valid for <b>3 months</b> from the date of opening	Submitted in Two parts.

Sealed quotations are invited for the Supply of Sample Cooler for HRSG System as per the specification detailed in the annexure and as per the drawing enclosed.

**PRE-QUALIFICATION REQUIREMENTS:**

THE BIDDER SHOULD HAVE PREVIOUS EXPERIENCE IN SUPPLY OF SAMPLE COOLER FOR HRSG/BOILER SYSTEM TO ANY GOVERNMENT ORGANISATION / REPUTED PRIVATE ORGANISATION. THE SUPPORTING DOCUMENTS SHOULD BE ENCLOSED WITH THE OFFER.

**Cover 1: EMD/PQR after verification Cover 2: Price bid.**

**Terms & Conditions:**

1. The rate quoted should be firm and inclusive of all taxes and other charges as admissible.
2. The material should be original and specified make only.
3. The materials should be directly supplied to the PPCL site, T.R.Pattinam, Karaikal - 609 606, on door delivery basis.
4. 100% payment will be made within 30 days from the date of receipt of your invoice after receipt of materials at site in good condition. The bill in triplicate along with advance stamped receipt should be sent to the undersigned for effecting payment.
5. **EARNEST MONEY DEPOSIT:** An Earnest Money Deposit of **Rs.7100/-** should be paid by demand draft drawn in favour of The Executive Engineer (Mech.) Plant, Puducherry Power Corporation Ltd T.R. Pattinam, Karaikal on any Nationalized/Schedule bank payable at Karaikal. The same should be enclosed along with tender/quotation failing which tender will be summarily rejected. The earnest money deposit will bear no interest and will be released after successful completion of the supply and acceptance. The EMD will be returned to unsuccessful bidder on receipt of a letter requesting for the same after placement of order to the successful bidder.



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**ENQUIRY PAGE No.2**

6. PSU & Parties registered with NSIC/SSI/MSME are exempted for submitting EMD/SD. However copies of supporting Documents/Certificates should be kept in separate cover super scribining "Earnest Money Deposit Exemption".
7. The party shall be required to place the earnest money and the tender in separate sealed envelopes marked "Earnest Money and PQR" & "Tender" respectively. Both the envelopes shall then be placed in another sealed envelope and submitted to the tender inviting authority in the usual manner. The officer opening the tenders shall first open the envelope containing the earnest money and PQR. If the earnest money and PQR is found to be in order, only then the Officer shall proceed further with opening the tender. In case the earnest money is not deposited or is not in order, the tender will be rejected.
8. The delivery period and mode of despatch should be clearly specified.
9. **Liquidity Damage Clause:** If the supplier fails to supply the materials within the delivery period, then supplier shall pay LD @ 0.5% for each week delay in supply and the total LD % will be subject to the maximum of 5% of the quoted rate.
10. **Warranty/Guarantee:** Party should provide warranty /Guarantee certificate for a period of 18 months (eighteen months) from the date of receipt of the shipment or 12 month (Twelve months from the date of installation for satisfactory operation and good workmanship.
11. The party at their own cost should arrange transit insurance, if necessary.
12. Quotations should be super scribed as "QUOTATION/ENQUIRY NO. AC-088 Supply of Sample Cooler for HRSG system" due on 27.01.2026, 12.00PM.
13. Applicable taxes, freight and other charges should be clearly mentioned as whether inclusive or extra. If not mentioned, it will be presumed that the rate quoted is inclusive of all taxes and other charges.
14. Our GSTIN No.: 34AAACP6507E1ZS is registered with Commercial Taxes Department, Puducherry.
15. The undersigned reserves all rights to accept/reject any or all the quotations without assigning any reasons therefore.
16. IBR Test Certificate to be submitted along with supply of the material.
17. GA Drawing approval to be obtained before Manufacturing.



05/01/26

EXECUTIVE ENGINEER (MECH) PLANT

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**PUDUCHERRY POWER CORPORATION LIMITD  
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**ENQUIRY PAGE No.3**

**TECHNICAL SCOPE AMD SPECIFICATION**

1. A maximum cooling water temperature of 40°C shall be considered for design of sample cooling system.
2. Capacity of cooler shall be adequate to cool the sample within 5°C of cooling water inlet temperature considering the combined flow of each analyser connected to sample cooler and one manual grab sample at flow rate 500 cc per minute assuming adequate flowing factor.
3. Cooler capacity calculations shall be submitted by bidder. GA drawing should be submitted along with offer for our approval.
4. Provision shall be made for adjusting the temp. of each sample individually at an optimum value.
5. Sample cooler shall be of submerged helical coil type of shell and tube design with removable shell. The sample tube shall be of seamless with no welds and other joint inside the cooling jacket. Unions shall be provided to facilitate removal of coils.
6. All sample tubing and fittings, other components shall be constructed of type 316 stainless steel.
7. Cooler design shall conform to requirement of ASTM D1192-64 (Equipment for sampling industrial water and steam).
8. IBR certificate is required wherever applicable.

**Technical parameters required:**

Cooling water		Shell MOC: SS 316
Inlet	40°C maximum	Cooling water inlet/ outlet size 1 inch NPT
Inlet pressure	2.5 kg/cm <sup>2</sup>	Shell Design pressure 10 kg/cm <sup>2</sup>
Outlet pressure	Open atmosphere	Shell hydro test pressure 15 kg cm <sup>2</sup>
Quality	Less than 35 ppm	
<b>SAMPLE BOILER WATER, SUPERHEATED STEAM, SATURATED STEAM</b>		
Temperature	400 working	Sample coil size 1/4 inch OD MOC: SS 316
Pressure	50 bar	
Quality	DM water	

**Note: The enclosed Drawing may be considered for selecting dimension.**



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**ANNEXURE-I**

Sl.No	Description	Req. Qty.	Unit Rate	Total cost in Rs.
1.	Sample Coolers for HRSG (Boiler) samples as per the specification & Drawing enclosed	02 Nos.		
<b>Sub-Total</b>				
Packing and Forwarding charges in % only				
Freight Charges in % only				
Add: GST@18%				
<b>Total</b>				
(Rupees )				

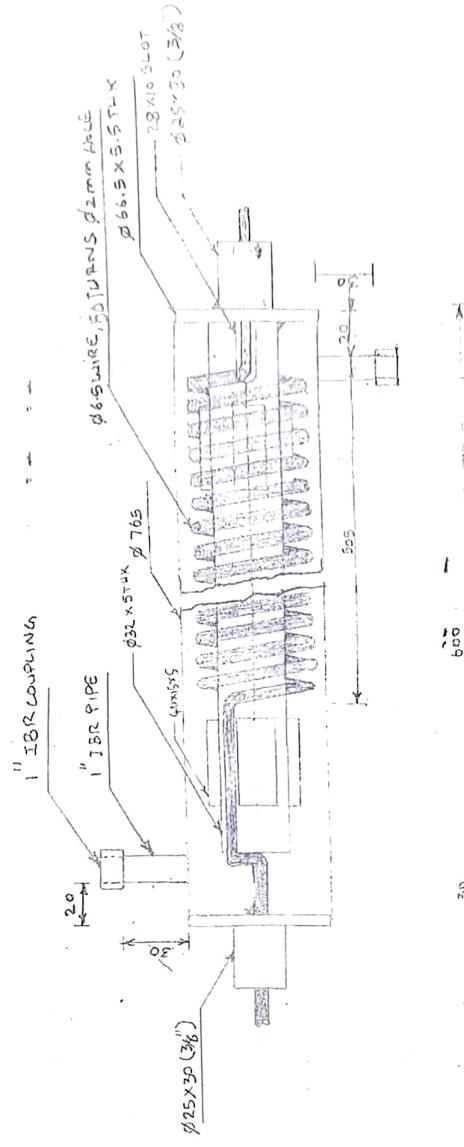
**Terms and Condition:-**

SL No.	Details	Terms in Enquiry	Terms Accepted by the Party
01.	Price Quoted	Inclusive of all taxes & charges FOR Site	
02.	Payment Terms	As per Clause 4 of General Terms and conditions of our enquiring	
03.	Validity	90 Days from date of opening.	
04.	Delivery period	Within 30 days	
05.	Liquidity Damage Clause	As per Clause 9 of General Terms and conditions of our enquiring	
06.	Warranty/Guarantee	As per Clause 10 of General Terms and conditions of our enquiring	
06.	Acceptance of all our terms & conditions of our enquiry.	To be Accepted	

**Name of the Company:**

**Company seal with Signature:**

177  
 SAMPLE COOLER FOR HRSG



ALL DIMENSIONS ARE IN MM  
 MATERIAL: SS  
 SAMPLE COOLER

DRAWN BY	SK	REV
CHECKED BY		
APPROVED BY		

Sample cooler

SCALE 1:2