

List of Executed Orders for Renovation & Modernization of Air Preheaters

S. No	Description	Customer	Air Preheater Size	MW
I. Domestic Projects				
1	Design, Engineering, Manufacturing, Supply and Erection Supervision of Complete R&M (Double Sealing, PA Angle Conversion etc.,)	MSEB – Koradi	27 VIT	210
2	Design, Engineering, Manufacturing, Supply and Erection Supervision of Complete R&M (PA Angle Conversion (50 to 72 Deg), Rotor Assy etc.)	NTPC – Talcher	24.5 VIT	110
3	Design, Engineering, Manufacturing, Supply, Erection and Commissioning of 'Conversion of Support Bearing from Kingsbury type to Spherical Roller Bearing Type'	TANGEDCO – Tuticorin	27 VIT	210
4	Design, Engineering, Manufacturing, Supply and Erection Supervision of Complete R&M (Double Sealing, PA Angle Conversion etc.,)	HINDALCO – Renuagar (5 Boilers)	24.5 VIT	77
5	Design, Engineering, Manufacturing, Supply and Erection Supervision of Complete R&M	HINDALCO – Renukoot	24 VIR 1750	SGP

New APH

6	Design, Engineering, Manufacturing, Supply and Erection of APH R&M	TANGEDCO – Tuticorin (U#3)	27 VIMT 2000 (Double Sealing)	210
7	Design, Engineering, Manufacturing, Supply and Erection Supervision of APH R&M	BPCL – KRL	18 HSX 955 (1055)	17.8
8	Conversion of Existing Conventional APH Model 27 VIT 72” (74”) to Modular APH with 24 Sectors Model 27 VIT M 2000 having Double Sealing Arrangement	TANGEDCO – Tuticorin (U#4)	27 VITM (Double Sealing)	210
9	New Complete Bi-Sector Rotary Air Preheater - Design, Manufacture, Supply, Erection, Supervision & Commissioning	NALCO, Damanjodi	22.5 VIR 1600 (1750) Double Sealing	200 Tph (CPP)
10	Providing Double Sealing Arrangement by Modifying the Existing 12 Sectors into 24 Sectors in Unit # 5, APH A&B	TANGEDCO – Tuticorin (U#5)	27 VIT 2000 M	210
11	Renovation & Modernization of Air Preheater including Design, Fabrication, Supply, Erection, Testing & Commissioning of Air Preheater	TANGEDCO – Mettur Unit # 1	27 VIT 72 deg 2000 mm	210

II. Overseas Projects

1	Design, Engineering, Manufacturing, Supply and Erection Supervision of Sealing System Modification	KEV, Malaysia	31.5 VNT	500
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New APH

2	Design, Engineering, Manufacturing, Supply and Erection Supervision of Improved Air Preheater Drive System	KEV, Malaysia	28 VIT	300
3	Design, Engineering, Manufacturing, Supply and Erection Supervision of Complete R&M (PA Angle Conversion (50 to 72 Deg), Improved Sealing System etc.,)	DMCI Power, Calaca, Philippines	29 VIMT	300
4	Design, Engineering, Manufacturing, Supply and Erection Supervision of Complete R&M	DMCI Power, Calaca, Philippines	24.5 VIX / 27.5 VIX	300
5	Manufacture and Supply of Spares along with Field Support.	Quezon Power, Philippines	34 VST	300

List of Executed Orders for New GGH

1	Design, Engineering, Manufacturing and Supply of GGH – Replacement	TATA Power – Trombay TPS	27 VIM 84 (Vertical Type)	500
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List of Executed Orders for New APH

1	Design, Engineering, Manufacturing, Supply Erection and Commissioning of New Air Preheater	Bharat Aluminium Company, Korba	25.5 VIMT (Double Sealing)	135
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