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AVANT-GARDE EXPERIENCE IN BOILER REVAMP / UPGRADATION STUDY

Avant-Garde have studied the following boilers and prepared detailed reports with cost estimation for revamping / upgradation.

1. 2 x 16 TPH, 21 kg/cm.sq(g), 310 Deg. C boiler for National Coop Sugar Mills Ltd., Tamil Nadu
2. 1 x 64 TPH, 42.2 kg/cm.sq(g), 400 Deg.C KCP boiler at MRK Coop.Sugar Mills Ltd., Tamil Nadu
3. 2 x 32 TPH, 32 kg/cm.sq(g), 380 Deg.C WIL boiler capacity upgradation for Shakti Sugar Mills Ltd., Sivagangai Unit., Tamil Nadu
4. 1 x 40 TPH, 21 kg/cm.sq(g), 340 Deg.C WIL boiler at Dharmapuri Coop.Sugar Mills Ltd., Tamil Nadu
5. 1 x 64 TPH, 42 kg/cm.sq (g), 400 Deg.C IJT boiler at Cheyyar Coop.Sugar Mills Ltd., Tamil Nadu
6. Proposal for performance improvement of Ennore 3 TPS Unit-3 boiler, Tamil Nadu
7. 1 x 45 TPH, 21 kg/cm.sq(g), 340 Deg C WIL boiler at Sri Chamundeswari Sugars Ltd., Karnataka
8. 1 x 20 TPH, 25 kg/cm.sq(g), 340 Deg.C IJT boiler at Sri Chamundeswari Sugars Ltd., Karnataka
9. 1 x 30 TPH, 20 kg/cm.sq(g), 340 Deg.C boiler in India Sugars & Refinery Ltd., Hospet., Karnataka
10. 1 x 10 TPH, 20 kg/cm.sq(g), 280 Deg.C BUKAUWOLF boiler at India Sugars & Refinery Ltd., Hospet., Karnataka
11. Performance assessment report of old boilers being converted from bagasse firing to coal firing at Belgundi Cements P.Ltd., Karnataka
12. 1 x 18 TPH, 22 kg/cm.sq(g), 340 Deg.C IJT boiler at Godavari Sugar Mills Ltd., Sameerwadi., Karnataka
13. 1 x 20 TPH, 21 kg/cm.sq(g), 305 Deg.C WIL boiler at Godavari Sugar Mills Ltd., Sameerwadi., Karnataka
14. 2 x 20 TPH, 21 kg/cm.sq(g), 340 Deg.C boiler at Kovur Coop.Sugar Mills Ltd., Andhra Pradesh
15. 1 x 40 TPH, 14 kg/cm.sq(g), 270 Deg.C TEXMACO boiler and 2 x 25 TPH, 14 kg/cm.sq(g), 270 Deg.C WIL boiler at Andhra Sugars Ltd., Andhra Pradesh.
16. 2 x 16 TPH, 20 kg/cm.sq(g), 340 Deg.C KCP boiler inspection at Coop.Sugar Mills Ltd., Chittoor., Kerala

17. 1 x 50 TPH, 32 kg/cm.sq(g), 380 Deg.C LIPI boiler at The Simbhaoli Sugar Mills Ltd., U.P
18. 1 x 65 TPH, 42.2 kg/cm.sq(g), 400 Deg.C ERGODYNE boiler at The Triveni Engg Works Ltd., Khatauli., U.P
19. 1 x 40 TPH, 32 Kg/cm.sq(g), 380 Deg.C LIPI boiler performance analysis for The Simbhaoli Sugar Mills Ltd., U.P
20. 2 x 35 TPH, 46 kg/cm.sq(g), 345 Deg.C boiler at Dwarakesh Sugar Mills Ltd., U.P
21. Introduction of bagasse pith and solid waste burning system for Rohit Pulp & Paper Mills Ltd., Maharashtra
22. Conversion of 70 TPH to FBC of 90 TPH performance analysis for Gujarat Heavy Chemicals Ltd., Gujarat
23. 2 x 20 TPH, 21 kg/cm.sq g) 340? C KCP boilers at The Mysore Sugar Company Ltd.,
24. 2 x 40 TPH, 21 kg/cm.sq (g) 340?C Texmaco Boilers at The Mysore Sugar Company Ltd., Karnataka
25. 1 x 40 TPH, 14 kg/cm.sq (g) 266? C Texmaco Boiler
1 x 35 TPH, 14 Kg/cm. Sq (g) 266? C IJT Boiler
1 x 70 TPH, 32 kg/cm.sq (g) 380? C Wil Boiler at Shree Ambika Sugars Ltd., Tamil Nadu
26. 2 x 16 TPH, 14 kg/cm.sq (g) 266? C IJT Boiler
1 x 16 TPH, 14 kg/cm.sq (g) 266? C Texmaco Boiler
1 x 30 TPH, 14 kg/cm.sq(g) 266? C Texmaco Boiler
1 x 45 TPH, 21 kg/cm.sq (g) 340? C WIL Boiler at Mac Agro Industries Ltd., (Sugar Division) Tamil Nadu
27. 2 x 20 TPH, 14 kg/cm sq(g) 264? C Texmaco Boilers at the Amadavalasa Co-op. Sugars Ltd., Andhra Pradesh.



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