



BAJAJ POWER EQUIPMENTS PVT. LTD.



Serving boiler industry since 31 years in various segments for Boiler Steam Solution by mean of R & M, adding back-end heat recovery units etc.

• Facility located in

- MIDC, Ahmednagar, Maharashtra.

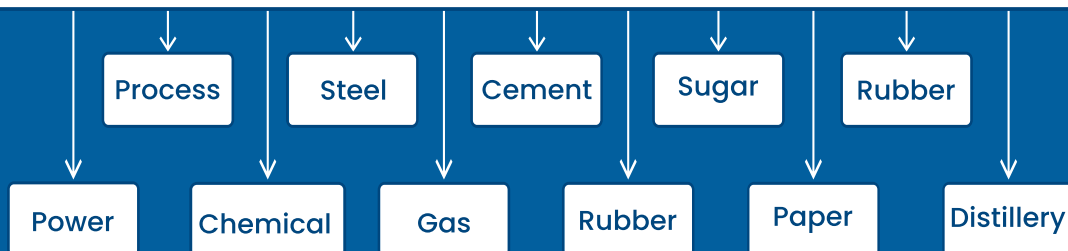
• Our Presence

- India, Uganda, Thailand, Bangladesh

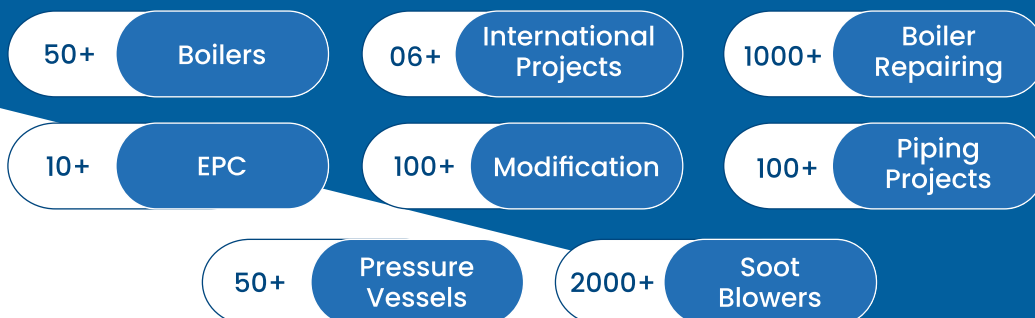
RANGE

- ◆ Capacity TPH : 10-200 TPH
- ◆ Pressure (Kg/Cm²) : 125 Kg/Cm²
- ◆ Temp. Deg. C : 160⁰c - 540⁰c
- ◆ Feed water Temp : 150⁰c
- ◆ Emission Level : 30-50 mg

Serving To Industries



Our Credentials



OUR INSTALLATIONS



**IOCL, KANDLA,
GUJARAT**



**RAJARAMBAPU PATIL SSK LTD.
SANGLI**



**SHREE NARMADA KHAND UDYOG
SAHAKARI MANDLI LTD. GUJARAT.**



**BELGAUM SUGARS LTD.
KARNATAKA**



**SIDDHI SUGAR & ALLIED
INDUSTRIES, AHMEDPUR, LATUR.**



**BHIMASHANKAR SUGAR
MILLS LTD. OSMANABAD**



**SANJIVANI (TAKLI) SAHAKARI
SAKHAR KARKHANA LTD.**



**BHAIRAVNATH SUGARS LTD.
OSMANABAD**



**VENKATESHKRUPA SUGAR
MILLS LTD. PUNE**



**ANURAJ SUGARS LTD.
PUNE.**



**SHREENATH MHASKOBA
S K LTD. DAUND, PUNE.**



**KAMULI SUGAR
UGANDA**

EPC Capabilities (Captive & Co-gen Plants)

- ◆ Basic engineering, Lay-out Design, Project Engineering & Detail Engineering of entire electro-mechanical & BOP packages & Power plant
- ◆ Planning, contract management, procurement & site management teams
- ◆ Efficient coordination with client, consultant, vendors and site offices
- ◆ Performance guarantees
- ◆ Commissioning, testing and handing over
- ◆ Taking responsibility during the warrantee period
- ◆ After sales and O&M support
- ◆ Training of client's staff
- ◆ Boiler, Turbine, Fuel Handling, Ash Handling HP & LP – Piping, Pipe racks, Condensers Cooling Tower, EOT cranes, Electrical BOP, Automation & Central DCS



Our Partial Client list of EPC Project

CUSTOMER	CAPACITY TPH	PRESSURE (KG/CM2)	TEMP. DEG. C	BOILER TYPE	YEAR OF COMM
Bhimashankar Sahakari Sakhar Karkhana LTD Ambegaon, Pune Maharashtra with 16 MW Turbine	50	45	480	PH	2023
Bhimashankar Sugar Mills Ltd. Osmanabad, Maharashtra. With 6 MW Turbine.	40	45	510	DG	2016
Kadwa Sahakari Sakhar Karkhana Ltd. Materewadi, Dindori, Nashik with turbine 3 MW.	35	21	340	DG	2019
Shree Narmada Khand Udyog Sahakari Mandli Ltd. Dharikheda, Rajpipla (Nandod), Gujarat. Distillery	20	45	490	DG	2019
Shree Khedut Sahakari Khand Udyog Mandli Ltd. Hansot, Bharuch, with Turbine 2 MW	20	45	490	DG	2019
Siddhi Sugar & Allied Industries, Ahmedpur, Latur. Boiler with Turbine 1.8 MW; Boiler for Distillery	20	45	440	DG	2018
Agasti Sahakari Sakhar Karkhana Ltd Agastinagar, Akole, Ahmednagar, with Turbine 1.5 MW	15	45	480	DG	2020
Dwarkadhish Sakhar Karkhana Ltd. Sheware, Satana, Nashik. with Turbine 1 MW	12	45	490	TG	2019

Spentwash Fired Boiler / EPC Power Plant



FUEL FIRED

- ◆ Spentwash + Bagasse
- ◆ Spentwash + Coal
- ◆ 100% Bagasse
- ◆ 100% Coal
- ◆ Spentwash + Farmwaste

EPC CAPABILTIES

- ◆ Boiler
- ◆ Fuel handling systems
- ◆ Ash handling systems
- ◆ HP & LP steam piping
- ◆ Piping Rack
- ◆ EOT Crane
- ◆ Steam Turbine generator
- ◆ Dump Condensers
- ◆ Transformers & Electrical Systems
- ◆ Boiler Lighting
- ◆ ELECTRICAL BOP & PCC
- ◆ Cooling Towers
- ◆ Automation & Control System - DCS / PLC

Our Partial Client list of Spentwash Based EPC Power Plant

CUSTOMER	CAPACITY TPH	PRESSURE (KG/CM2)	TEMP. DEG. C	BOILER TYPE	YEAR OF COMM
Rajarambapu Patil Sahakari Sakhar Karkhana Ltd. Unit-1, Sakarale, Walwa, Sangli Multifuel Spent wash Fired Boiler, 3 MW Cogen	32	45	400	TG	2023
Vridheshwar Sahakari Sakhar Karkhana Ltd. Pathardi, Ahmednagar. Spent wash Boiler, 1 MW	15	45	400	TG	2023
Sahyadri Sahakari Sakhar Karkhana Ltd. Karad, Satara. Spent wash Boiler, 3 MW Cogen	35	45	400	TG	2023
Sharad Sahakari Sakhar Karkhana Ltd. Jaysinghpur, Kolhapur. Spent wash Boiler; 1.5 MW.	15	44	400	TG	2022
Vilas Sahakari Sakahar Karkhana Ltd. Nivli, Vaishalinagar, Latur, Maharashtra. Spentwash	22	44	400	TG	2022

Biomass – Based Boiler



FUEL FIRED

- ◆ Biomass
- ◆ Agro waste
- ◆ Briquettes
- ◆ Rice Husk
- ◆ Bagasse

FULE FIRING TECHNOLOGY

- ◆ Travelling Grate
- ◆ Dumping Grate
- ◆ Pinhole Grate
- ◆ Reciprocating Grate
- ◆ Pulsating Grate

Our Partial Client list of Boiler for sugar plant

CUSTOMER	CAPACITY TPH	PRESSURE (KG/CM2)	TEMP. DEG. C	BOILER TYPE	YEAR OF COMM
Belgaum Sugars Ltd. Hudali Village, T & D - Belgaum, Karnataka High Pressure Boiler.	120	87	515	TG	2022
Krantiagrani Dr. G.D. Bapu Lad SSK Ltd. Kundal, Sangli	80	45	480	TG	2023
Anuraj Sugars Ltd. Pune, Maharashtra	35	45	440	DG	2009
Govindparva Agro Products Karmala, Maharashtra.	10	32.5	380	DG	2010
Natural Sugars & Allied Industries Ltd. Kallam, Osmanabad, Maharashtra.	70	89	510	TG	2009
Venkateshkrupa Sugar Mills Ltd. Shikrapur, Pune, Maharashtra.	40	45	500	DG	2010
Mayuge Sugars. Uganda	50	67	500	DG	2010
Shetkari S K (Chandapuri) Ltd. . Solapur, Maharashtra.	35	45	440	DG	2013
Bhairavnath sugars Ltd. Mohol, Solapur, Maharashtra.	60	45	490	DG	2010
Loknete Baburao Pail Agro Industries Ltd. Mohol Solapur (MS)	22	45	490	TG	2010
Kamuli Sugars. Uganda	40	45	440	DG	2011

FUEL FIRED



Coal



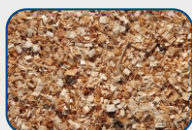
Char



Lignite



Pet coke



Woodchips



Rice Husk



FUEL FIRING TECHNOLOGY

◆ AFBC : Overbed Firing | Underbed Firing

Our Partial Client list of Biomass Power Plant

CUSTOMER	CAPACITY TPH	PRESSURE (KG/CM2)	TEMP. DEG. C	BOILER TYPE	YEAR OF COMM
Godavari Bio-Refineries Ltd. Kopergaon, Ahmednagar	33	45	440	FBC	2022
Pentokey Organy (I) Pvt. Ltd. Chiplun, Ratnagiri, Maharashtra.	13	45	400	FBC	2009
Jogeshwari Breweries Ltd Umerga, Osmanabad, Maharashtra.	12	45	450	FBC	2010

Ho & Works

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