



Dear Sir,

You will be pleased to know that most suitable custom-built boilers along-with its associated equipment and spares, for captive power, sugar, paper, food processing, and other processing plants may be made available by us. All equipment engineered, fabricated, designed & manufactured to your specific tailor made requirements are adhered to quality standards and according to your choice.

A brief introduction to our set-up would be most appropriate at this point. We are a pioneer ***Small Sector Industry***, a regular member of ***C.I.I. (Confederation of Indian Industry)***; with about Fifty Year's existence and have the credit of consortium of associates, who specialize in their respective fields.

Mr. D. P. Bantra founded Allied Alloy Products in 1970 after a very successful and long tenure with Indian Sugar & General Engineering Corporation, (ISGEC). Mr. Bantra was trained at John Thompson, the U.K. for Design, Development, and Production of Boilers. The first complete water tube boiler for a sugar plant of India was made under his supervision at ISGEC.

Great care and a lot of efforts have been put at ***Allied Alloy Products*** for developing an infrastructure to enable us to design, develop, manufacture and supply items such as complete replacement boiler tubes, membrane walls, superheaters, economizers, air heaters; prefabricated pipelines, pipeline fittings such as strainers, separators, headers, flow indicators, thermometer pockets, pipe hangers; tubular heat exchangers, pressure vessels, custom-built boilers, heat recovery systems, co-generation projects and a variety of equipment and other products in carbon steel, alloy steels, and exotic materials if so required. All the above-mentioned products are manufactured to reputed international codes of construction under 3rd party inspection agencies such as ***Lloyds Shipping Registrar (British Organisation), Bureau Veritas Industrial Services (India) Pvt. Ltd. (B.V.I.S) (French Organisation), Det Norske Veritas (D.N.V) (Swedish Organisation), Projects & Developments India Ltd. (P.D.I.L), U.O.P, Toyo, etc., and also under I.B.R. (Indian Boiler Regulations)***.

We are very proud of our prolonged association with our renowned and prestigious clients (List on Page 3 of 3) for routine maintenance, spares for power boilers, certainly justify our pride.

Your valuable inquiries are solicited for equipment or items as mentioned. We assure you that our association will last very long because of our dedication to quality, standard workmanship, and result oriented work culture.

Assuring you our complete attention at all times

Thanking you,
Cordially yours,
For ***ALLIED ALLOY PRODUCTS***,

Managing Executive

**DETAIL OF ACTIVITIES & RANGE OF PRODUCTS****PRODUCTION RANGE:**

AIR-COOLED HEAT EXCHANGERS
BOILER DRUM INTERNALS FOR STEAM POLISHING
CUSTOM BUILT BOILERS (UPTO 35 T.P.H. CAPACITY 32 KG/CM ² (G) BOILER ALREADY SUPPLIED)
HEAT RECOVERY SYSTEMS
HIGH TEMPERATURE AND PRESSURE EQUIPMENT
POLLUTION CONTROL EQUIPMENT
PRESSURE VESSELS
REPLACEMENT TUBES, SUPER HEATER ELEMENTS, ECONOMISER COILS FOR BOILERS
SHELL AND TUBE HEAT EXCHANGERS
SKID MOUNTED UNITS

SPARES FOR BOILERS:

AIR HEATERS
BOILER WATER LEVEL INDICATORS
DE-SUPER HEATERS
DUMPING CONDENSERS
ECONOMISERS
MANIPULATED TUBES
PANELS FOR MEMBRANE TYPE BOILERS
SUPER HEATERS

UP-GRADATION OF BOILERS:

CAPACITY ENHANCEMENT
CHANGE IN FUEL I.E. FROM COAL/ OIL FIRED TO BIOMASS FIRED & OTHERS
CHANGE TO EFFICIENT FURNACE I.E. DUMPING GRATE, FLUIDISED BED, TRAVELLING GRATE ETC.
ENHANCEMENT OF WORKING PRESSURE I.E. FROM LOW PRESSURE TO HIGH PRESSURE

PREFABRICATED STEAM PIPELINE & PIPELINE SPECIALS:

BELLOWS (FOR LOW PRESSURE LINES)
BENDS
ELBOWS
EXPANSION JOINTS
FLANGES
FLOW INDICATORS
PIPE-LINE SUPPORTS
REDUCERS
RETURNS ('U' BENDS) UP TO 0.6 D
STRAINERS OF ALL TYPES I.E. IN-LINE, 'P' TYPE, 'Y' TYPE
THERMOWELLS

REPAIR, RECLAMATION & RECALIBRATION:

CONTROL VALVES
EXPANSION VALVES OF ALL TYPES
SAFETY VALVES

HEAT EXCHANGERS:

FLASH TANKS & OTHER RECOVERY SYSTEM
HEAT RECOVERY SYSTEM FROM D. G. SET – EXHAUST, FLUE GAS, STEAM ETC.
OIL COOLERS FOR LUBRICATION SYSTEMS
PROCESS HEAT EXCHANGERS FOR CHEMICAL PLANTS
SUPER HEATED WASH WATER SYSTEM FOR SUGAR MILLS

AUTOCLAVES:

JACKETED/ LIMPED COIL
WITH QUICK OPENING DOORS

AND MANY MORE....



**AMONG A FEW OF OUR RENOWNED CLIENTS SINCE 1970,
ARE THE FOLLOWING NAMES OF WHICH ANY ESTABLISHMENT WOULD BE PROUD OF:**

Sr.	CLIENTS NAME	Sr.	CLIENTS NAME
1	ABC GROUP (NOW KUANTUM GROUP)	34	NARINDRA GROUP OF INDUSTRIES (PAPER DIVISION)
2	AGGARWAL WOOD CRAFTS, YAMUNANAGAR (NEW BOILER)	35	NATIONAL SUGAR COMPANY, SYRIA
3	BALRAMPUR CHINI MILLS LIMITED	36	NUCHEM LTD.
4	BALLARPUR INDUSTRIES LIMITED	37	OIL & GAS PLANT ENGINEERS (I) PVT. LTD. (L.P.G. FITTINGS)
5	BAJAJ HINDUSTHAN LIMITED	38	ORIENT CARBON & CHEMICALS LTD. (SULPHURIC ACID HEAT RECOVERY SYSTEM)
6	BELLISS INDIA LTD.	39	OSWAL SUGAR
7	BHARAT STARCH INDUSTRIES	40	PAMWI TISSUES LTD.
8	BIRLA GROUP (SUGAR FACTORIES)	41	PICCADILLY AGRO INDUSTRIES MILLS
9	BIOCORN (EQUIP AGENCIES LTD., KENYA)	42	PUNJAB CHEMICALS & PHARMACEUTICALS LTD.
10	C. S. ZIRCON PVT. LTD.	43	RANA SUGARS LIMITED
11	CIMMCO INTERNATIONAL	44	ROSA SUGAR WORKS
12	DCM SHRIRAM INDUSTRIES GROUP	45	SATIA PAPER MILLS LTD.
13	DCM SHRIRAM CONSOLIDATED LTD. (GROUP)	46	SARAYA INDUSTRIES LTD.
14	DHAMPUR GROUP	47	SBEC SUGAR LTD.
15	DUNCAN GOENKA GROUP	48	SHAKUMBHARI SUGAR & ALLIED INDUSTRIES LTD.
16	DWARIKESH SUGAR INDUSTRIES LTD.	49	SHANTI SUGAR INDUSTRIES (NEW BOILER)
17	FOSTER WHEELER INDIA PVT. LTD. (DRUM INTERNALS)	50	SHREYANS GROUP OF INDUSTRIES
18	GRASHIM INDUSTRIES LTD.	51	S.I.E.L. GROUP
19	HARINAGAR SUGAR MILLS LTD.	52	SIR SHADI LAL GROUP (SUGAR & DISTILLERY) (NEW BOILERS)
20	INDIAN INSTITUTE OF TECHNOLOGIES (KHARAGPUR)	53	SPECIAL STEEL COMPONENTS CORPORATION
21	INDIAN SUGAR & GENERAL ENGINEERING CORP. (I.S.G.E.C.)	54	STAR PAPER MILLS LIMITED
22	JAIPUR POLYSPIN LTD.	55	SUPER FLOORING PVT. LTD. (D.G. SET WASTE HEAT RECOVERY UNIT)
23	J. K. INDUSTRIES LTD.	56	THE ASSOCIATED CEMENT COMPANIES LIMITED
24	K. M. SUGAR MILLS LIMITED	57	THE OUDH SUGAR MILLS LIMITED (SUGAR DIVISION)
25	KALPA-TARU POWER TRANSMISSIONS LTD.	58	THE PRAG BOSIMI SYNTHETICS LTD.
26	KANORIA CHEMICALS & INDUSTRIES LTD.	59	THE SARASWATI SUGAR MILLS
27	KESAR ENTERPRISES LTD.	60	THE SEKSARIA BISWAN SUGAR FACTORY LTD.
28	KINETICS TECHNOLOGY INDIA LTD. (TECHNIP KT INDIA LTD.)	61	THE SIMBHAOLI SUGAR MILLS LTD.
29	LAKSHMI SUGAR MILLS CO. LTD.	62	THYSSENKRUPP INDUSTRIES INDIA
30	MAHAAN GROUP	63	TRIVENI ENGINEERING & INDUSTRIES LTD.
31	MARUTI PAPERS PVT. LTD.	64	UPPER GANGES SUGAR & INDUSTRIES LIMITED (DISTILLERY DIVISION)
32	METAL WARES, NEW DELHI	65	MAHAYOGI ORGANICS (NEW BOILER)
33	MODI GROUP		AND MANY MORE....

Cordially yours,
For **ALLIED ALLOY PRODUCTS**,

Managing Executive