

COMPANY PROFILE



SMASH ENTERPRISES

Factory 1: Gat. No. 189, Jyotibanagar, Talawade, Pune -411062

Factory 2: J-326, MIDC, Bhosari, Pune -411026

Email ID:-smashent@hotmail.com
CONTACT NO- 020-27691692, 9881301607, 9890531624

VISION:

Our vision is to be the leading supplier of engineering solutions and services- through continuous improvement and utilizing best practices in business to meet our customer needs and satisfaction.

MISSION:

In line with company's vision statement, Smash Enterprises delivers the superior quality products and services to its customers through innovative ideas, continuous improvement, utilizing best practices in business and constantly interacting with customers.

Our VALUES:

- Competence.
- Reliability.
- Integrity.
- Commitment.
- Added Value.

About Us:

Backed with a long industry experience and technological expertise, M/s. Smash Enterprises, is a **Job Order Production Type Company** engaged in offering a wide range of industrial products to its clients. It is a noted manufacturer of Boiler Pressure Parts, Boiler Components such as Convection Bank, Boiler Bank Panels, High Pressure Downcomer, Steam Headers, and Entire Piping Systems for Steam, Chemical, Water, Oil & Gas units.

Also as a **Specialized Welding & Coating Firm** it houses heavy pumps (over 3 tons weight), valves, casings, naval gear boxes, etcetera in its product line. We Are Specialized In Welding Inlays ,Overlays,Thermal spray (metalizing) & Hardfacing With Ferrous And Non Ferrous Alloys Used In Oil And Gas,Pumps and Valves Industry.

Manufactured as per global quality control standards, all these products are highly demanded for high durability, easy installation, strong efficiency and other traits.

M/s. SMASH ENTERPRISES is an **IBR approved shop** (Indian Boiler Regulations) for Heavy Pipe Fabrication and Tubular Pressure Parts. It is awarded with an IBR Approval from Indian Government for following types of jobs:

- 1) **For Piping- Special Class Boilers**
- 2) **For Tubular Pressure Parts – Class 1 Boiler**

The Indian Boiler Regulations (IBR) Cover the following Areas:

- a) Boilers – including feed piping from the discharge side of the feed pump and steam piping up to and including the stop valve of the steam consumer and attached fittings or vessels.
- b) Steam Receivers, Separators, Steam Traps, Accumulators and Similar Vessels.
- c) Heat Exchangers, Converters, Evaporators and Similar Vessels in which Steam is generated.

BASIC INFORMATION NAME OF THE COMPANY:-

M/S.SMASH ENTERPRISES

IBR APPROVED SHOP FOR HEAVY PIPE FABRICATION AND TUBULAR PRESSURE PARTS

OFFICE ADDRESS:-GAT. NO.189, JYOTIBA NAGAR, BEHIND JYOTIBA TEMPLE, TALAWADE, PUNE - 411062. (WITHIN PCMC LIMIT, DISTANCE FROM THERMAX LTD.CHINCWAD-3 KMS)

FACTORY ADDRESS -1: - GAT. NO.189, JYOTIBA NAGAR, BEHIND JYOTIBA TEMPLE, TALAWADE, PUNE -411062. . (WITHIN PCMC LIMIT, DISTANCE FROM THERMAX LTD.CHINCWAD-3 KMS)

FACTORY ADDRESS -2: - J-326,MIDC,Bhosari PUNE -411062. . (WITHIN PCMC LIMIT, DISTANCE FROM THERMAX LTD.CHINCWAD-3 KMS)

TELEPHONE NO:- 020-27691692 ,9881301607,9890531624

EMAIL ID :- smashent@hotmail.com

TYPE OF COMPANY :- PROPRIETORSHIP

GOVT.REG.NO :- FOR SMALL SCALE – MH/111951087 DATED 20/08/2002

WEEKLY OFF :- THURSDAY

CONTACT PERSON AT OFFICE :-

MR. ANUP S. GHONE / MEGHAN GHONE

MOBILE NO :- +91-98 90 53 16 24 / +91-988 130 160 7

FINANCIAL INFORMATION

PAN. NO:- AEVPG4868D

BANK NAME :- NKGSB Co-Operative Bank Ltd

ACCOUNT NO :- 070130100000005

ANNUAL SALES TURNOVER FOR PAST SEVEN YEARS :-

YEAR	TURNOVER IN RUPEES
2012-13	1,70,86,767/-
2013-14	1,89,12,950/-
2014-15	2,57,16,211/-
2015-16	3,05,31,964/-
2016-17	3,23,87,448/-
2017-18	2,09,27,000/-
2018-19	3,27,28,000/-

GST No- 27AEVPG4868D1Z2

MANUFACTURING FACILITIES AT WORKS

	UNIT -1	UNIT -2
SHOP FLOOR AREA	8375 SQ.FT	16140 SQ.FT
POWER	65 HP	65 HP
DG SET	-	75KVA

HEIGHT UPTO CRANE LEVEL 7 MTRS

- 1) **WELDING** :- SMAW , GTAW, GMAW, SAW, FCAW
- 2) **Thermal Spraying** – Thermal wire spray
- 3) **CUTTING** :- GAS CUTTING AND PUG MACHINE (300 MM THK CUTTING CAPACITY)
OPTICAL PLATE PROFILE CUTTING MACHINE -300MM THICK-2.5MTRX8 MTR
- 4) **MACHINING** :- LATHE MACHINE , RADIAL DRILLING MACHINES
- 5) **HANDLING** :- OVERHEAD CRANE (10 TON CAPACITY)
- 6) **TUBE BENDING** :- TUBE BENDING MACHINE (HYDRAULIC)-65 NB CAPACITY
- 7) **TESTING FACILITIES** :-
 - A. **NDT**:- PT
 - B. **PRESSURE**:- HYDRO TESTING

MANUFACTURING ACTIVITIES SUBCONTRACTED BY US:-

MACHINING (PARTLY)

TESTING ACTIVITIES SUBCONTRACTED BY US:-

NDT SERVICES (PARTLY)
MECHANICAL AND CHEMICAL TESTING (FULLY)

List of Customers And Work Done

1) M/S. Thermax Ltd.Pune :-

Tubular Pressure Parts As Per IBR Convection Bank Tube And Header Assembly
Downcomers, Economiser And Super Heater Headers.Fabrication of Lifting Beams.

2) M/S. Thyssenkrupp Industries India Ltd.

Tubular Pressure Parts As Per IBR Economiser And Super Heater Headers

3) M/S. Kirloskar Ebara Pumps , Kirloskarwadi

It Is Our Pride And Honor To Have Our Welders Qualified By Mr. Norio Ozawa,D.G.M.Q.A Dept & Mr. Masaru Takahashi , Manager Planning And Administration Dept. From Ebara Corporation , Fluid And Machinery Group , Japan.Welding Of Nozzles and Barrels.
Stellite hardfacing On Chrome Steel (Ca6nm) Discharge Casing

4) M/S. Kirloskar Pneumatic Ltd. Pune

Fabrication Of Nopv Gear Box Casing For Indian Navy Approved By American Buero Of Shipping (Abs) & Indian Register Of Shipping (Irs)

Welding Of Axles For Tanks We Are Approved For This Work By Central Vehicle Research Development Engineers, Defence Ministry.

5) EWAC Alloys Ltd Formerly Known As L& T Ltd (Eutectic Division). Mumbai

Special Types Of Welding Jobs Like Stellite Coating On Inconel, Die Welding, Brass Coating On SS304, Tungsten Carbide Coating On SS316,Repair Welding Of Cranckshaft Etc,Repairing Work Of Crane At Sesa Goa Under Inspection Of IRS.

6) M/S. KSB Ltd.(Formerly KSB Pumps Ltd)

SS 309L Cladding(Welding Inlay) On Barrel Casing ,Nozzle Welding Of Barrel Casing , Window Welding Of Volute Casing, Seat Ring Welding Of Valves,P91 Pipe Wedling(Bypass & Pressure Relief Lines Of Valves),Manufacturing Of Spool Pieces As Per IBR.

7) M/S.Bharat Forge Ltd.

Counterweight Welding On Locomotive Crankshaft,
Welding Of Road Wheels Used In War Tanks.

8) Integrated Equipment India Pvt.Ltd

SS316L Overlay On Aisi 4130 Flanges,Aluminium Bronze Overlay On AISI 4130
Ram Change Pistons, Nozzle Welding On The Valve Bodies.

9) Magwen Valves Pvt Ltd.

Stellite weld overlay on triple offset butterfly valve bodies from 10" to 40" sizes.1.4115 ,1.4015 & Aluminium Bronze weld overlay on Check valve bodies.

10)Delval Flow Controls Pvt Ltd.

Stellite weld overlay on triple offset butterfly valve bodies from 3" to 28" sizes.
Jacket fabrication and welding on valve bodies.

11)ACG Pharmatchnoligies Pvt Ltd.

Fabrication and Machining of Rotor Inserts & Product Bowl from 300 mm to 1200 mm Diameter,
Fabrication and Machining of Stainless steel components used in Pharma Industry.

LIST OF STAFF AND THEIR RESPONSIBILITY

1) Mr. SHASHIKANT ARJUN GHONE

EXPERIENCE: - 36 YEARS IN HEAVY FABRICATION

RESPONSIBILITY:- PRODUCTION & GENERAL

2) Mr. AMEYA GHANASHYAM GHONE

EXPERIENCE:-12 YEARS

RESPONSIBILITY: - IBR DOCUMENTATION AND IBR RELATED ACTIVITIES

3) **SR. ENGINEER:-** Mr. MEGHAN SHASHIKANT GHONE

EXPERIENCE:-10 YEARS

QUALIFICATION: - B.E (PRODUCTION), ASNT Level II (RT,PT,MT,UT),
Certified Internal Auditor (ISO 9001,ISO 14000,ISO18000)
Certified Welding & Painting Inspector

RESPONSIBILITY: - PROCESS PLANNING, PRODUCTION CELL&
WELDING NO OF WORKERS FOR UNIT -1

4) **JR.ENGINEER:-** Mr. Anup Shashikant Ghone

EXPERIENCE:-2 YEARS

QUALIFICATION: - B.Tech(PRODUCTION) Masters In Commerce (University of Sydney)

SR NO	TRADE	SKILLED	SEMI SKILLED	UNSKILLED
1	WELDERS	07	01	-
2	FITTERS	05	03	-
3	MACHINIST	02	01	-
4	HELPERS	-	-	11

PROPOSED NO OF WORKERS FOR UNIT -2

SR NO	TRADE	SKILLED	SEMI SKILLED	UNSKILLED
1	WELDERS	10	02	-
2	FITTERS	07	05	-
3	MACHINIST	04	02	-
4	HELPERS	-	-	16

NAME AND TYPES OF MACHINES

S.NO	NAME OF THE MACHINE	CAPACITY	UNIT-1	PROPOSED FOR UNIT-2
1	OVERHEAD CRANE	10 TON	1 NO	1 NO (10 MT)
2	RECTIFIER	1200 AMP	1 NO	1 NO
3	RECTIFIER	400 AMP	8 NOS	8 NOS
4	RECTIFIER	600 AMP	2 NOS	4 NOS
5	CO 2 WELDING MACHINE	400 AMP	1 NOS	3 NOS
6	CO 2 WELDING MACHINE	600 AMP	1 NO	2 NOS
7	RADIAL DRILLING MACHINE	RM 50	1 NO	
8	RADIAL DRILLING MACHINE	RM 60	1 NO	
9	RADIAL DRILLING MACHINE	RM 65	1 NO	1 NO
10	OPTICAL PLATE PROFILE CUTTING MACHINE -300MM THICK	2.4 MTR X 8 MTR	1NO	
11	MAGNETIC DRILLING MACHINE	25Ø	1 NO	2 NOS
12	LATHE MACHINE	300Ø 6' BED	1 NO	2 NOS
13	TUBE BENDING MACHINE(HYDRAULIC)	65 NB	1 NO	
14	PUG MACHINE	230 VOLT	1 NO	1 NO
15	STRAIGHT GRINDER	4"	1 NO	1 NO
16	FLEXIBLE GRINDER	230 VOLT	1 NO	3 NOS
17	GRINDER	7"	4 NOS	4 NOS
18	GRINDER	5"	2 NOS	4 NOS
19	PRE HEATING PORTABLE OVEN		6 NOS	12 NOS
20	HAND OPERATED ROTATORS		4 NOS	5 N OS
21	ELECTRICALLY OPERATED ROTATORS	25 TONS	1 NO	2 NOS
22	SANDER	7"	2 NOS	4 NOS
23	PRE HEATING BURNERS		4 NOS	5 NOS
24	TUBE FACING AND BEVELLING MACHINE	4"	1 NO	1 NO
25	PRE HEATING STATIONARY OVEN		1 NO	1 NO
26	ELECTRICALLY OPERATED POSITIONER	15 TONS	1 NO	2 NOS
27	ELECTRICAL HEATING FURNACE	Dia 550 mm X 1000 mm long	1 NO	-
28	ALL REQUIRED TOOLS & TACKLES			
MEASURING INSTRUMENTS				
1	VERNIER	12"	1NO	1NO
2	VERNIER (DIGITAL)	6"	1NO	1NO
3	INSIDE & OUTSIDE CALLIPERS	12"	4NOS	4NOS
4	MEASURING TAPES	30 MTR	1 NO	1 NO
5	MEASURING TAPES	15 MTR	2 NOS	2 NOS
6	MEASURING TAPES	3 MTR	2 NOS	2 NOS
7	WELDING GAUGES		5 NOS	5 NOS
8	PRESSURE GAUGES		10 NOS	10 NOS
9	COMBINATION SET		1 NO	1 NO
10	DIGITAL THERMOMETER	1200 DEG CEL.	1 NO	1 NO

QUALIFICATIONS IN WELDING

SR NO	MATERIAL QUALIFIED	APPROVED BY
1	SA 213 M T22 TO SA 213 M T22	THERMAX LTD
2	SA 213 M T22 TO SA 213 M T11	
3	SA 213 M T11 TO SA 213 M T11	
4	ALT.MAT3 TO EN36 C	VQAW)VEHICLE QUALITY ASSURANCE WING),KPCL
5	ALT.MAT3 TO EN 24C	
6	SA 106 GR.B TO SA 106 GR.B	ABS (AMERICAN BEAURO OF SHIPPING),IRS (INDIAN REGISTERED OF SHIPPING), KPCL
7	S335J2 TO S335J2	
8	STELLITE 12 HARDFACING OVERLAY ON SA 240 S 415 (CA6NM)	KIRLOSKA EBARA PUMPS LTD
9	SA 387 GR 22 CL.2 TO SA 387 GR 22 CL.2	KSB PUMPS LTD
10	SA 387 GR 22 CL.2 TO SA 387 GR 22 CL.2	
11	SA 387 GR 11 CL.2 TO SA 387 GR 11 CL.2	
12	SA 516 GR.70 TO SA 516 GR.70	
13	CLADDING OF SS 309L ON SA 516 GR.70	
14	A995 Gr.1B TO A995 Gr.1B	
15	WELD OVERLAY OF ER309L+ER347 ON A 182 F22	RAJMET ENGINEERING PVT LTD.
16	SA 182M GR.F6a CL..2 TO SA 182M GR.F6a CL..2	KIRLOSKA EBARA PUMPS LTD
17	STELLITE 12 TO INCONEL (HARDFACING OVERLAY)	SMASH ENTERPRISES
18	COPPER WELDING	SMASH ENTERPRISES
19	SS 316 TO AL-BRONZE (OVERLAY)	SMASH ENTERPRISES
20	SS 316 TO SS 316	KSB PUMPS LTD.
21	SILVER BRAZING	SMASH ENTERPRISES
22	AISI1018 TO SAE 5046	BHARAT FORGE LTD & RDSO
23	SS 310 TO EN8	DANILIE INDIA
24	AISI 420 TO SA 106 GR.B	PENNANT ENGINEERING PVT.LTD
25	AL-BRONZE OVERLAY ON AISI4130	INTEGRATED EQUIPMENT INDIA PVT LTD.
26	AISI 4130 TO AISI 4130	
27	SS316L OVERLAY ON AISI4130	
28	Stellite 21 overlay on SA516 Gr.70	SMASH ENTERPRISES
28	Stellite 21 overlay on SA351 CF8M	
29	Inconel 625 Overlay on SA 516 Gr.70	

PHOTOGRAPHS



M/s. SMASH ENTERPRISES
FACTORY



CONVECTION BANK ASSEMBLY SETUP



OVERHEAD CRANE OF 10 TONNES CAPACITY



TUBE BENDING FACILITY



WELDING OF A TURBINE CASING



NOZZLE WELDING ON A TURBINE CASING



STELLITE 12 HARDFACING ON SUCTION
CASING (MATERIAL OF CASING –CA 6 NM)



WINDOW WELDING ON A GLOBAL PUMP





SS309L(BY WELDING) CLADDING ON BARREL CASING



SEAT RING WELDING ON VALVES



COPPER WELDING ON TUYER



AXLE ARM WELDING OF ARJUN TANKS



COUNTERWEIGHT WELDING ON LOCOMOTIVE CRANKSHAFT



FABRICATION OF BALANCING LINE PIPING FOR KSB PUMPS AS PER IBR1950



HYDRO TESTING OF BALANCING LINE



NOZZLE WELDING ON PUMP BARREL CASING



NOZZLE WELDING ON VALVE BODIES FOR OIL & GAS INDUSTRIES



FABRICATION & SUPPLY OF SPOOL PIECES TO KSB PUMPS LTD (IBR & NON IBR) MATERIALS A105 & SS316L



FABRICATION & SUPPLY OF STEAM TRAP MODULES AS PER IBR 1950



OPTICAL PLATE PROFILE CUTTING MACHINE -300MM THICK-2.5MTRX8 MTR



FABRICATION & ASSEMBLY OF PRESSURE REDUCING STATION (PRS)



Fabrication of NOPV Gear boxes under Inspection of ABS & IRS





Aluminium Bronze Thermal Spraying on Suspension Body



Stainless Steel Fabrication and Welding for Pharma Equipments (Product Bowl)



SS316L & Inconel 625 Overlay on Ball Valve Bodies



Stellite 21 overlay on Butterfly Valve bodies



Fabrication of Lifting Beam of Lifting Capacity 250 MT(Self Weight 7MT)



Repair and Maintenance work (Specialized Welding)

