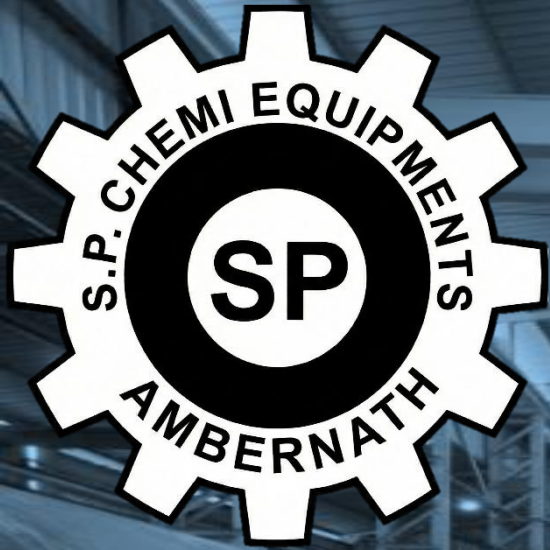


ISO 9001:2015 CERTIFIED



S. P Chemi Equipments



S.P. CHEMI EQUIPMENTS

Engineered for performance. Crafted for reliability.



Established 2005



ASME standard compliant



2 Manufacturing units

COMPANY PROFILE

M/S S.P. Chemi Equipments is a premier Engineering Company dedicated to the fabrication and supply of Tanks, Vessels, Heat Exchangers, and Structural components in various materials such as Stainless Steel, Carbon Steel, Nickel, Inconel, Brass, and Copper.

Established in 2005, the company operates under the visionary leadership of **Mr. S.K. Shukla**, a qualified engineer with over 35 years of rich experience in the field. Our journey began as a proprietorship SSI firm and has grown into a trusted partner for the chemical industry.





We are specialized in fabrication of chemical plant equipment's such as heat exchangers, reactors, pressure vessels, autoclaves or any custom requirements.

At a glance

- 20+ Years in the business
- Total area: 30000 Sq. ft
- ISO 9001:2015 Certified
- A MSME registered company
- 3rd unit under construction
- Excellent client retention
- Experienced team

INFRASTRUCTURE & FACILITIES

INFRASTRUCTURE:

-  Head office in Ambarnath, Thane, Maharashtra
-  Unit-1: 8400 Sq. ft area
-  Unit-2: 10800 Sq. ft area
-  Unit-3: 10800 Sq. ft area (under construction).

MATERIAL EXPERTISE:

Stainless Steel
304, 304L, 316, 316L

Carbon Steel
IS 2062, Boiler Quality

Alloys
Inconel, Nickel, Hastelloy

Special
PTFE Lined, Copper

PRODUCTS



CHEMICAL REACTORS

Capacity: 100L to 30kL
Pressure: 1 to 70 kgf/cm²
Standard: ASME Sec-8 Div 1
Designs: Limpeted, jacketed, Autoclaves,
Continuous slurry reactors, PFRs, CSTRs.



PRESSURE VESSELS

Pressure: 1 to 70 kgf/cm²
Standard: ASME Sec-8 Div 1
Designs: Standard as well as custom
configurations available.



HEAT EXCHANGERS

Type: Shell and tube type
Standard: TEMA
Configurations: heat exchangers,
condensers, reboilers, & custom designs.



CUSTOM REQUIREMENTS

ETP tanks and vessels, filtration
equipments, Dockyard fenders,
Galvanising chambers, Clamps, Screw
Extruders, Bucket filters, Centrifuge.

We also make specialized plants for distillation plants, and foundry resin plants.

MACHINERY LIST & CAPABILITIES

ROLLING FACILITY

- 2 NOS 20MM X 2000MM ROLLING MACHINE.
- 1 NOS FULLY AUTOMATIC 20MM X 2500MM CHROME PLATED ROLLING MACHINE.
- 1 NOS 12MM X MM SMALL ROLLING MACHINE FOR SMALL PRECISE PARTS.



WELDING FACILITY

- FACILITY FOR ARC WELDING, ARGON WELDING AND CO2 WELDING.
- 10 WELDING RECTIFIERS.
- 24 WELDING INVERTERS.
- 4 WELDING TRANSFORMERS.
- 8 TIG WELDING SETS.



PRECISION MACHINING FACILITY

- 1 NOS 9 FEET X 14" CENTER HT LATHE MACHINE.
- 1 NOS 20 FEET X 20" CENTER HT LATHE MACHINE.
- 1 NOS PRECISION LATHE MACHINE FOR SMALL DIA JOBS.
- INHOUSE BORING FACILITY FOR KEY WAYS IN SHAFTS.



FINISHING

- 12 GRINDERS OF MULTIPLE SIZES AND PURPOSE.
- BUFFING FACILITY AVAILABLE.
- MIRROR FINISH AVAILABLE.
- TOTAL PAINTING/COATING FACILITY AVAILABLE FOR EXPOXY, PRIMER AND OTHER PAINTS.
- RUBBER LINING CAN BE PROVIDED.
- GALVANIZING CAN BE PROVIDED FOR MS JOBS.
- FRP COATING CAN BE PROVIDED.



DRILLING MACHINE FACILITY

- 1 NOS 4" DIA X 2500 RADIUS (IMPORTED) DRILLING MACHINE.
- 2 NOS 2" DIA X 1500 RADIUS DRILLING MACHINE.
- 1 NOS 1 1/2" DIA DRILLING MACHINE.
- 6 NOS MAGNETIC DRILLING MACHINES.
- 1 NOS CORE CUTTING DRILL MACHINE FOR COMPLICATED GEOMETRIES.



MATERIAL LIFTING AND PRESSING FACILITY

- MULTIPLE CRANES WITH LIFTING CAPABILITIES UPTO 15 M. TONNES.
- AUTOMATIC ROLLERS FOR HIGH THICKNESS JOBS.
- 1 NOS 300 TONNES INHOUSE HYDRAULIC PRESSING FACILITY AVAILABLE.
- 1 NOS SMALL DYE PRESS FOR PRECISE PRESSING AND BENDING APPLICATIONS.



METAL CUTTING MACHINES

- 2 PLASMA CUTTING MACHINE WITH PUG CUTTING.
- 2 GAS CUTTING MACHINE WITH PUG CUTTING.
- 1 HEAVY DUTY CUTTER MACHINE.




NDT & QUALITY CAPABILITIES

ISO 9001:2015 CERTIFIED

Our commitment to quality is validated by our ISO certification. We follow stringent quality management systems to ensure every piece of equipment meets global standards.

DESIGN STANDARDS:

- Reactors
 - Pressure Vessels
 - Tanks
 - Heat Exchangers
- ASME SEC VIII DIV 1
- TEMA guidelines
- 

In case the above standards are not applicable for a job, we also cater to custom design and fabrication guidelines required as per customer.

NDT TESTING & INSPECTION:

- LPT Testing: Liquid penetration testing for welding efficiencies.
- Radiography testing: X-Ray testing for critical weld joints
- Magnetic particle testing: For welding efficiency testing.
- Ultrasonic testing: For welding efficiency testing.
- Hydro testing: High pressure hydraulic testing for leak integrity.
- Mechanical seal inspection: Third party mechanical seal inspection.

In case any custom testing is required for a job, we can arrange and perform the same.

OUR ESTEEMED CLIENTS



URDHWA CHEMICALS COMPANY PVT LTD



.....And many more

CONTACT US



REGISTERED OFFICE:

Unit No B-216, Udyog Bhavan No 1, Ambernath Industrial Park,
Anand Nagar MIDC, Ambernath (E), Thane, Maharashtra, India 421506



FACTORY UNIT 1:

Plot No. A-20, Anand Nagar MIDC, Ambernath (E), Thane, Maharashtra,
India, 421506



FACTORY UNIT 2:

Plot No. A-20/1, Anand Nagar MIDC, Ambernath (E), Thane,
Maharashtra, India, 421506



CONTACT DETAILS

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WEBSITE:

www.sme.in/spchemiequip/about.html

IMAGE GALLERY

Just a small glimpse of our rich history of products..



Reactor with Buffing



SS304 reactor installation



Reactor with Buffing



Galvanized Clamps



Deodorizer



Deodorizer assembly



SS304, 30 kL reactor set (pre finishing)



Distillation column



Series of SS304 reactor with landing platform



STHE



Receiver



SS304 reactor



Storage vessel



Distillation column



Heat exchange coil



STHE Heat exchangers



6 KL, SS316L reactor



Membrane filtration tanks with rubber lining



SS304 Blender



Filtration tank



STHE SS316L, 16 m2



Reboiler



ETP plant tank



10 KL, SS316L reactor

16 KL, SS304 Blender



12 KL, 70 kgf/cm2 Autoclave. 50mm thk



Galvanizing furnace



Dockyard fender



SS316L reactor