



CONTACT US

PKP ENGINEERING

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<https://pkp-engineering.com>



PKP ENGINEERING

We Make Your Business
Better and More Profitable



we manufacture:

mechanical seal reactor,
heat exchanger, storage tanks,
crystallizer, columns, chimney,
centrifuge, CNF, ANFD &
all chemicals equipments.

specialization in lead bonding & lead lining

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About us

We started fabrication activities since 1992, we have also acquired high reputation and ripped experience in the field of fabrication. We stand out in the list of top suppliers of Mild Steel Reactor vessels, Stainless Steel vessels, Pressure Vessels & Storage Systems in India.

We manufacture all chemical plant equipments like **Mech Seal Reactors, Heat Exchangers, Storage Tanks, Crystallizer, Columns, Agitator, ANFD, CNF, Chimney, Centrifuge, Blender, etc.**

We are specialist in **Lead linings, Lead bonding, Lead valves, Lead Coil, Anodes & Chemical Plant Tank & Reactors, Heat Exchanger fabrication works.**

PKP Engineering is managed by highly experienced team of professional engineers & Skill Employees. We are known for our **Quality, Workmanship, Competitive Price** and **Reliable Deliveries.**

We are an ISO 9001:2015 registered firm manufacturing chemical plant equipment and machineries.

We have handled various custom-made jobs for our clients and have a list of satisfied customers to our credit. We manufacture from various materials like stainless steel, carbon steel, clad steel which are widely used in industries like chemicals, Petro chemicals, Fertilizers, Refineries, Oil & Gas.

We conduct quality inspection and testing as per project specification and test plans.

We also hold export license and we have supplied many chemical plant equipments to **Polygel Organometallic (B) Sdn Bhd, Brunei**

SURFACE TREATMENTS

- ★ Special Painting
- ★ Acid Cleaning, Pickling and Neutralizing
- ★ Grinding and polishing up to surface roughness of 300 grits

TESTING & MEASURING FACILITY

- ★ Hydrostatic Test up to - 30 Kg/cm²
- ★ Pneumatics Test up to - 5 Kg/cm²
- ★ Dye Penetrate Check
- ★ Molly Testing
- ★ Ultrasonic Thickness Checking
- ★ Radiographic Examination
- ★ Chemical and Physical analysis
- ★ Sand Blasting



9001 : 2015

**STANDARD
&
CODE
FOLLOWED**

Note : Fabrication work is handle under third party inspection

TECHNICAL DETAILS

- ★ Largest Single Piece : 15 Ton
- ★ Largest Diameter : 3.5 meter
- ★ Largest Length : 5 meter
- ★ Highest Thickness : 30 mm
- ★ Lowest Thickness : 3 mm
- ★ Hydrostatic Test : 30 Kg/Cm²
- ★ Pneumatic Test : 5 Kg/Cm²

Materials In Stock And Handled By Us

- ★ IS2062, IS2002, SA515 / 516 Grade 60/70, SA240 TP 304/304L/316/316L/310 316Ti Nickel and Nickel base Alloy, Copper, and Aluminium & Hasstelloy.
- ★ IS1239, BS3059, SA53 Gr B & SA106 Gr B, SA312 TP 304/304L/316/316L, 310, Copper & Aluminium.
- ★ SA179, SA192, SA213 TP 304/304L/316/316L/310/ Copper, Cuppro Nickel etc.

Range of Products



Limpet Coil Reactor

SS / MS Reactor with coil welded on the outer shell of the reactor.



Internal Coil Reactor

SS / MS Reactor with coil placed inside the reactor. These coils are used for to heating or cooling purpose.



Jacket Reactor

SS / MS reactor with a a secondary enclosure over a structural shell and creates a cavity to be utilized for heating and cooling management.



SS Limpet Reactor

SS / MS Hydrogenerator (Autoclave)



PKP ENGINEERING



SS/MS Agitated Nutsche Filter / Filter Dryer

SS/MS CENTRIFUGE



Chimney / Stack

Storage Tanks MS / SS / MSLB





SS / MS Crystallizer



**Heat Exchangers,
Condenser**



SS Reactor

**MS Lead
Bonding
Vessel**



PKP ENGINEERING

OUR CLIENTS

- Hemani Industries Ltd, DAHEJ
- R3 Crop Care Pvt Ltd, VAPI
- United Phosphorus Ltd, VAPI & JHAGADIA
- Heranba Industries Ltd, VAPI
- Themis Medicare Ltd, VAPI
- Net Matrix Crop Care Ltd
- Coromandel International Ltd, SARIGAM
- Hema Dye Chem Pvt Ltd
- Sarna Chemicals Pvt Ltd, VAPI
- Aarti Industries Ltd, VAPI
- Insecticides (India) Ltd, DAHEJ
- Sajjan India Ltd, ANKLESHWAR
- Shakti Bio Science Ltd, VAPI
- Tagros Chemicals India Pvt Ltd, PANOLI
- Tristar Intermediates Pvt. Ltd, SARIGAM
- Dyanemic Product Ltd, ANKLESHWAR
- Om Titanates, SARIGAM
- Polygel Industries Ltd, DADRA
- Val Organics Pvt Ltd
- Chemdist Process Solutions Pvt Ltd, PUNE
- Godavari Bio Refiners Ltd, AURANGABAD
- Integrated Pesticides Pvt Ltd, VALSAD
- Mangalam Durgs & Organics Ltd, VAPI
- Nerofix Prt Ltd, DADRA
- Pharma Chem Industries (Guj) Pvt Ltd, VAPI