



***ENGINEERED SKID SYSTEMS
PROCESS EQUIPMENT
RENEWABLES***



ABOUT US

ENPRO Industries is a family-owned business headquartered in Pune, India, specializing in the design and manufacture of mechanical fluid systems and process equipment for industries such as Oil & Gas, Power, Hydrogen, Petrochemicals, Fertilizer, Food, and Water.

With over 37 years of expertise, ENPRO delivers custom-engineered, built-to-spec solutions that meet stringent international standards, including API, ASME, and ANSI. We are a global leader in many of our product categories like 'Lube Oil Consoles', 'Gas Seal Panels' and Process Equipment, supported by advanced manufacturing facilities and unmatched technical capabilities. To date, ENPRO has supplied more than 4,000 mechanical fluid systems to 50+ countries, exporting over 80% of its products worldwide. Our skilled engineering team provides innovative, cost-effective, and practical solutions tailored to diverse customer requirements.

Enpro Integrated Management System is certified to ISO 9001:2015, ISO 45001:2018, and ISO 14001:2015. We are committed to quality, safety, and sustainability while continuously innovating and improving services for our customers.

Enpro Saudi Arabia Limited delivers high-quality mechanical fluid systems and process equipment to customers across the Kingdom. With a strong focus on local sourcing and manpower development, we support the region's industrial growth while upholding international codes and standards such as API, ASME, and ANSI.

Backed by over three decades of engineering and manufacturing expertise, our skilled team provides customized, practical, and cost-effective solutions. Our advanced facility in Dammam 2nd Industrial City enables efficient, reliable production, ensuring innovation, quality, and service excellence for the oil, gas, and power industries.



Headquarters

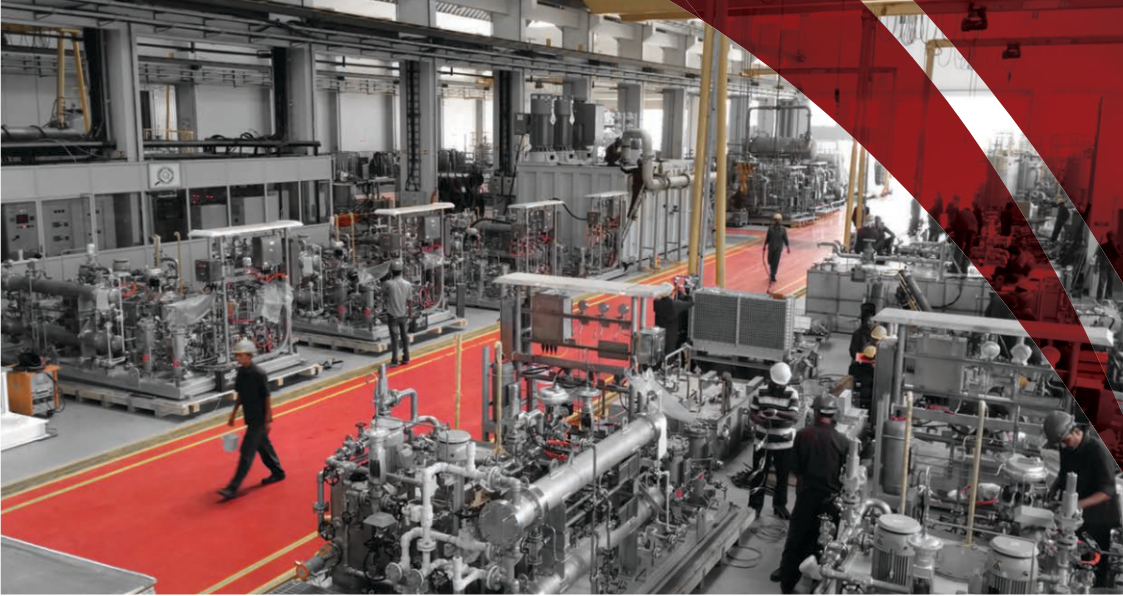
Enpro's headquarters in Pimpri Pune is India's only 3rd building to receive a Platinum rating from LEED for its sustainable design. It is India's most sustainable building and is designed with employee comfort and sustainability in focus. With a capacity of 330 workstations, the headquarters houses Enpro's Engineering, Project Management, Supply Chain, Marketing and Finance teams.

Sustainability

Enpro has committed to achieve net-zero carbon emissions (Scope 1 and 2) by 2025, way before most industries world-wide.

Our 1.5MW rooftop solar PV system satisfies over 80% of our electricity demand. We have transitioned to an all electric moped fleet to reduce our commuting emissions.





INFRASTRUCTURE

Enpro has a world class manufacturing facility, spread over more than 500,000 sq.ft. of beautifully landscaped land. The integrated manufacturing facility of more than 300,000 sq.ft. area is designed with lean principles for smooth material flow. The factory is divided into ten bays, with epoxy lined flooring and self-supporting roof to ensure a clean working environment. The factory is capable of manufacturing more than 100 mechanical fluid systems simultaneously. It is a zero-discharge environment friendly facility powered by solar energy

- 100 ton capacity cranes and trolleys
- 8 metre wide doors
- Radiography enclosure
- Powered by solar energy
- DSIR certified R&D facility

- In-house blast cleaning and painting booth
- In-house acid pickling plant
- 200+ welding stations
- CNC Plasma and Laser cutting
- CNC Tube Sheet drilling and plate bending
- CNC VTL, VMC and HBM



MECHANICAL FLUID SYSTEMS

Lube Oil Consoles

For critical rotating machines like centrifugal turbines, compressors, turbines, high pressure pumps, steel mills, oil engines, gear boxes, electric motors etc.



Jacking oil systems for heavy rotating machines
Manufactured and tested per API 614 standard
Capacities: 5 LPM to 7000 LPM
Filtration rating: down to 10 microns
Pressure: up to 300 bar

Chemical Injection Skids

For power, petrochemical, fertilizer and other process industries for accurate addition of chemical additives including hazardous and toxic chemicals

Pumps used: plunger, hydraulic diaphragm, spring diaphragm, variable speed gear type.

Capacities: 0.07 LPH to 10,000 LPH

Pressure: 1 bar to 300 bar



Seal Gas Units

For dry gas seals of centrifugal compressors

Manufactured and tested per API 692

Chapter 4 standard

Pressure: Up to 500 bar

Line Size: Up to 50 NB

PROCESS EQUIPMENT

With an aim to diversify into segments like food, pharma, agriculture, defence, etc. in order to de-risk the business, ENPRO recently started the 'Process Equipment Division'. Building on our existing capability and decades of experience we are expanding our product portfolio to more complex specifications, higher pressures, thicknesses and different metallurgies.

ENPRO is already an ASME U and U2 certified company and also has certification for AD Merck Blatter, PD-5500, TEMA. PED/CE mark. We utilize the latest and best-in class software like Autodesk Inventor, PV-Elite and HTRI for the design of our products.



Pressure Vessels

For normal as well as hazardous application

Optimally designed for high performance and long life using PVElite and NozzlePro software Thickness: up to 100 mm
Special Material: Incoloy 825, Super Duplex and Duplex SS

Shell and Tube Type Heat Exchangers

For wide range of applications in cooling heating and evaporation

Optimally designed for high performance and long life using PVElite, NozzlePro and HTRI

Conforming to TEMA RCB

Material: Stainless Steel, Carbon Steel, Admiralty Brass, Duplex, Cupro Nickel,



Gas Coolers / Filament Coolers

Intercoolers and Aftercoolers for Centrifugal

Compressors: 5000 to 200000kg/hr flows Conforming to TEMA RCB, ASME, AD Merckblatter, EN13445 Materials: Copper alloy, Nickel Alloy, SS304L, SS316L, SS904L, Titanium

Air-cooled Heat Exchangers

For lube oil cooling, inter-cooling and after cooling on compressors.

Manufactured and tested per API 661 standard and ASME 'U' Stamp



RENEWABLES

GASIFICATION, PYROLYSIS & HYDROGEN

The ENPRO Advantage

Enpro positions itself as an engineering, sourcing and manufacturing partner for technology companies looking to scale-up

- Large Multi-disciplinary Engineering team
- Vast experience in gasification and pyrolysis
- Modular skid-based/containerized packages
- World-Class Manufacturing Facility
- Shipping and procurement in any part of the world

Advanced Gasification Modules

Generation of Syngas and Hydrogen to satisfy future needs and environment friendly.

Variety of feedstock from Biomass to plastic and RDF as input for Gasifiers which in turn reduces the needs for landfill space, decreases methane emissions and reduces the use of

Pyrolysis Packages

Simple, inexpensive technology for processing a wide variety of feedstocks to produce Bio-oil, Bio-char

De-centralized pyrolysis packages to reduce waste going to landfill, reduction in risk of water pollution



HYDROGEN COMPRESSION UNITS

ENPRO has been at the forefront to drive the transformation in the field of Green Energy, cleaner technologies by illuminating the path to sustainable growth. With cutting-edge technology, our innovative team of professional uncovers the tremendous possibilities in Renewable field like Hydrogen Compression, Production, Purification, Pyrolysis Plants, Biomass to Oil, Gasification, Combined Heat and Power (CHP) units etc. We deliver tailor made projects that helps maximize efficiency & reduces environmental impacts. We invite you to join us on this transformative journey as we ignite the possibilities of a brighter, more sustainable tomorrow.

Introducing our state-of-the-art Hydrogen compression skid, a technological wonder at the forefront of the green energy revolution. At ENPRO, we have carried out the engineering, design, and manufacturing of the system to efficiently compress, store and transport hydrogen, unlocking the immense potential of this clean, emission-free fuel.

Technical Features:

Capacity: 10 to 100 Kg/day in a single stack

Compression Pressures: <10 to 1000 bars

Advantages: No Rotating parts, silent machine

Application: Hydrogen refuelling, energy storage etc.



OUR CUSTOMERS

OEMs



SIEMENS
energy



Baker
Hughes



EPCs



End Customers



Certifications

ISO 9001:2015 ISO 14001: 2015 OHSAS 18001
ASME U, U2 Stamp R Stamp, S Stamp
CE Marking, PED, ATEX, EAC
ISO 3834-2. AD2000 Merkblatter HPO

Approval

SAUDI ARAMCO
PDO
EIL, ONGC, L&T, BPCL



ENPRO INDUSTRIES PVT. LTD.

Headquarters

A17 & 18, H Block, MIDC, Pimpri,
Pune 411018, INDIA
+91-20-67353100

Factory

215/3, Alandi-Markal Road, Markal
Khed, Pune - 412105, INDIA
+91-2135-636060

ENPRO SAUDI ARABIA LIMITED

Bandariyah Ind. Complex, Building No-7198
Makkah Street 148, Cross 81, PO Box-34332-4040
2nd Dammam Industrial City, Dammam 34331,
Kingdom of Saudi Arabia

FOR ENQUIRIES:

Skids: Anand Kshirsagar: enquiries.sed@enproindia.com

Process equipment: Jomey John: enquiries.ped@enproindia.com

Renewables: Hrushikesh Joshi: enquiries.ren@enproindia.com