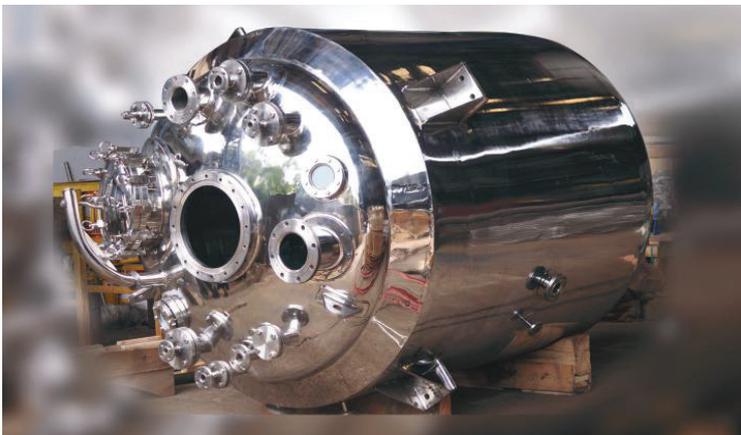




CENTPRO ENGINEERING PRIVATE LIMITED

One Stop Solution For Chemical and pharmaceutical Industries



About us

A new generation engineering EPC company with more than a decade of experience. Incepted in 2012, located at Pune, Maharashtra, India.

Working in the field of Process Equipments, Industrial Evaporators, Distillation Plants, Thermal Zero Liquid Discharge Solution and Turnkey Plants for Chemical, Petrochemical, Pharma and Food Industries.

Successful installations and satisfactory clients across the globe. Inhouse Design, Engineering and state of all manufacturing facilities.



Our Team

“The team at CentPro have a common ideology which converges to achieve our vision”.

Centpro comprises qualified, experienced, certified engineers and management professionals from esteemed technical and business school across the globe specializing in distinctly identified functions.





Vision

We wish to reconcile the ideologies of people across the globe, who believe in leaving sustainable world for our descendants through our innovative technologies and processes.

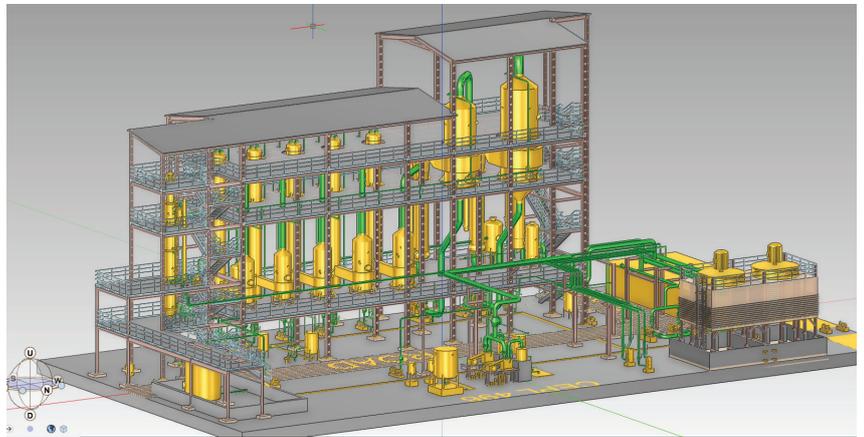
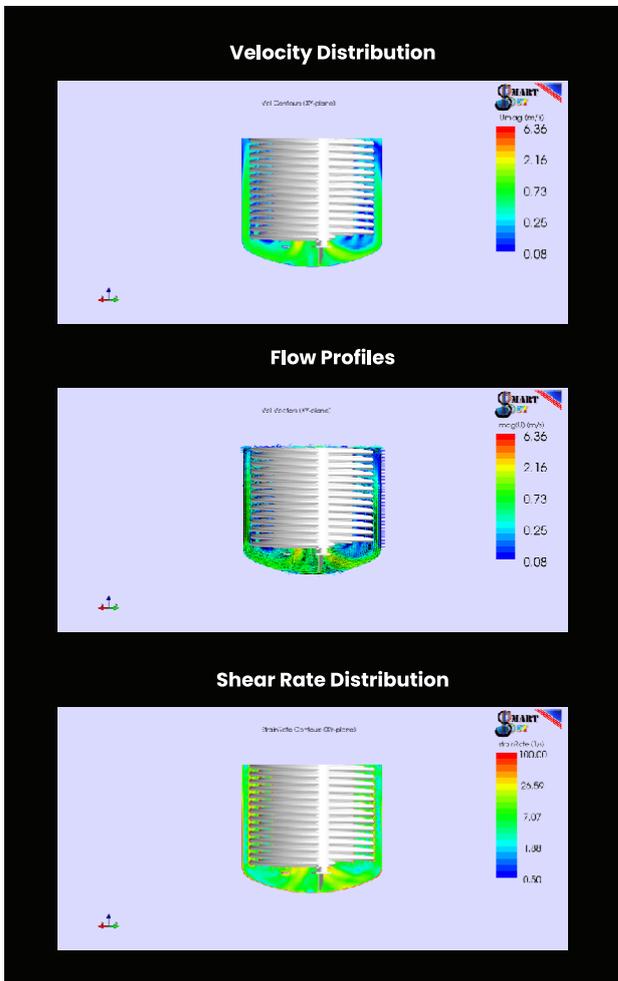
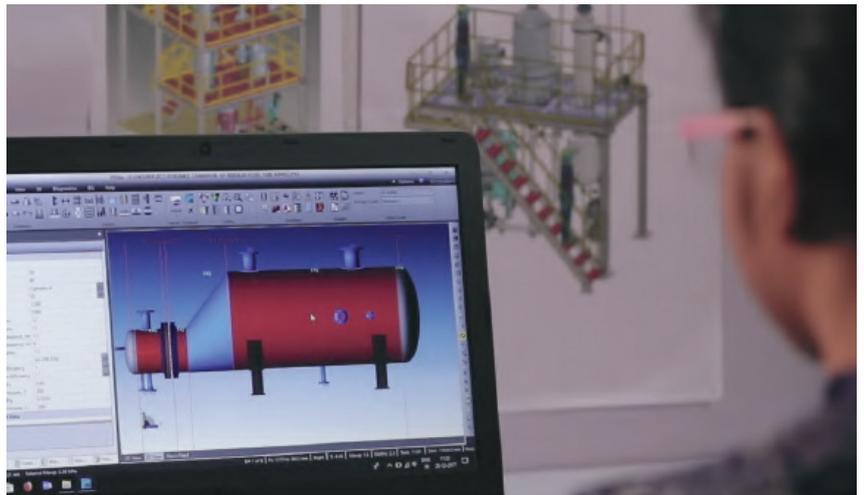
Mission



We strive to integrate and flourish in this global industry as a technology driven company through our innovative customized solutions towards our customer's expectations.

What We Offer

- ✓ Process Design and Detailed Engineering
- ✓ Plant Modelling, CFD / FEA Analysis
- ✓ Equipment Manufacturing
- ✓ Installation and Commissioning
- ✓ Process Instrumentation and Control
- ✓ Pilot Trials
- ✓ Trouble Shooting



Design & Engineering

Capabilities for efficient and robust design for all kind of process equipments and pressure vessels. Extensive Experience and competency in design compliance with international codes below,

- ✓ ASME Section VIII Div-1&2
- ✓ PD 5500
- ✓ ASMETEMA Standard
- ✓ IS 2825 Section VIII Div-1&2
- ✓ API-650/620

Owned Design Software

- ✓ Auto CAD Mechanical
- ✓ Solid Works – Part Modelling
- ✓ Intergraph PV Elite
- ✓ AutoCAD Plant 3D
- ✓ E3D
- ✓ CFD Modeling
- ✓ Solid Plant – Plant Modelling and Piping

Process Design Softwares Uses

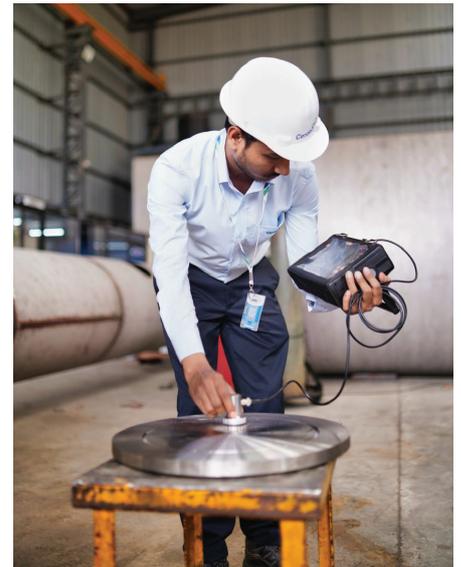
- ✓ HTRI
- ✓ Agitator Modeling
- ✓ AspenTech
- ✓ Design & CFD Software

Quality and Manufacturing Standards

Centpro Engineering Pvt. Ltd. is committed to uncompromised product quality throughout the execution meeting all the stringent quality norms for all on-going processes.

Non-Destructive Testing

- ✓ Radiographic Test
- ✓ Hydro/ Pneumatic Test
- ✓ Helium Leak Detection Test
- ✓ Liquid Penetrant Examination
- ✓ Magnetic Particle Test
- ✓ Ultrasonic Test



Material Handling Capability

- ✓ **Stainless Steel**
SS304, SS304L, SS316, SS316L, SS316Ti
- ✓ **Exotic Material:**
SS Duplex, Super Duplex, Hastelloy, Inconel, Incoloy, SS904L (UNS N08904)
- ✓ **Carbon Steel**
SA-516 Grade 60, SA-516 Grade 60, LTCS
- ✓ **Explosion Bonded** materials with various material combinations.



Product Portfolio

Industrial Evaporators

:-Full array of evaporators:-

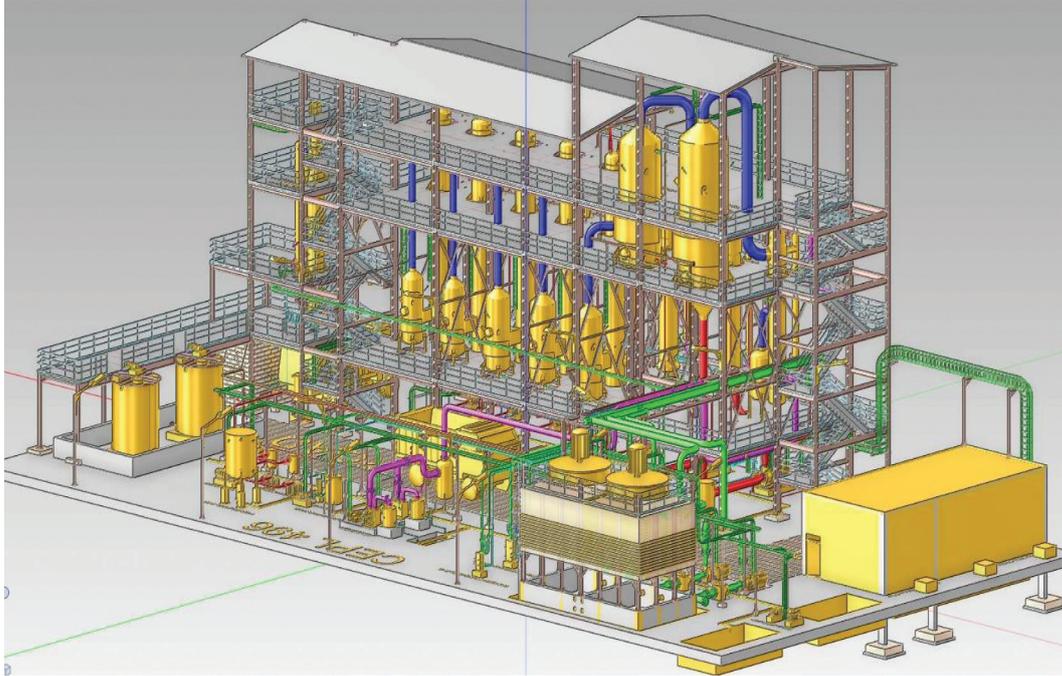
✓ Falling Film Evaporators

✓ Forced Circulation Evaporators

✓ Rising Film Evaporators

✓ Wiped Film Evaporators

✓ Multiple Effect Evaporators



Distillation Plants

✓ Binary Distillation

✓ Azeotropic Distillation

✓ Multi-Component Distillation

✓ Solvent Recovery Plants

✓ Solvent Strippers

✓ Short Path Distillation



Process Equipments

- ✓ Reactors
- ✓ Crystallizers
- ✓ Underground Storage Tanks
- ✓ Heat Exchangers
- ✓ Storage Vessels (API 650)
- ✓ ATFE (Agitated Thin Film Evaporator)
- ✓ Distillation Columns
- ✓ Underground Storage Tanks
- ✓ c-GMP Pharma Equipments

Agitators (Tailor Made)

- ✓ Suitable for Process Needs
- ✓ Highest Quality
- ✓ Proven Performance
- ✓ Advanced CFD Simulation



Our Product Range

- Industrial Evaporators—Full array of evaporators
- Distillation Plants
- Process Equipments
- Agitators (Tailor Made)
- Thermal Zero Liquid Discharge Plants
- Turnkey Plants & Systems

Industries We Serve

- ✓ Chemical Industries
- ✓ Petro-Chemical Industries
- ✓ Pharmaceutical Industries
- ✓ Industrial Effluent Management

Our Strengths & Capabilities

- Unique approach to provide solutions for customer needs.
- More than a decade of rich experience.
- One Stop solution for Chemical & Pharmaceutical Industries.
- Satisfied clients In India & Worldwide.
- Skilled and Experienced Team.
- Process Design & Detailed Engineering.
- Advanced Software Uses.
- State of the art manufacturing facilities.
- Quality & Manufacturing Standards.
- Material Handling Capabilities.
- Installation & Commissioning.
- Express post-sales services.
- Sustainable Solutions Provider.

Our World-Wide Installations



OFFICE ADDRESS

306, Vishal Ventilla Magarpatta Road.
Hadapsar, Pune, Mh, India 411013

QUICK SAVE

+91 838 103 2727
+91 702 866 1818



EMAIL

sales@centpro.com
info@centpro.com

WEBSITE

www.centpro.com

