



### **Beverage Industry**

Complete Solution for Liquid Processing



### **Dairy Industry**

Plant & Equipment for Milk & Milk Products



### **Pharma Industry**

Process Vessels, Orbital Piping  
& Clean Room Equipment.



### **Equipment & Fabrication**

Critical Equipment, Heavy Fabrication,  
Structure & Skid

## About us

**Enprosyst Solution Pvt. Ltd.** Indian Based Company its inception, the company has maintained a constant focus with concept of Manufacturing and exporter of Liquid process Equipment for Dairy, Food -Beverage and Pharmaceutical Industry. Our process equipment and System to ensure that their processes are efficient, product-safe, and maximise profitability. Developing instrumentation and measurement techniques we focus on the safety of personnel and equipment in all CCP as well as the streamlining of common manufacturing processes. Today we as an Organisation have grown to become one of leading quality products manufacture with customer satisfaction. Our growth is primarily result of the commitment and dedication of our employee and due support and guidance of our valued customer with state-of-the art infrastructure.

Enprosyst specialised in Process equipment, system And Plants for liquid processing line. The Objective was to serve hygienic and quality product that are worth and good value for money. Being an ISO 9001:2015 Certified company established in 2013. We believe value our products, performance, effort and emphasize on quality products. We will provide all services to you from single source. In The process, your success is our benchmark, Quality product, Time delivery, Prompt service, Productivity, reliability and safety are most important factor for us. We design Innovative with cost effective solution for process industry equipment and production go hand in hand with deep know how and a combination of the latest manufacturing process with craftsmanship in quality characterize, absolutely perfect and precise fabrication. We having 15,000 sq. ft. Manufacturing unit with advance facilities and in-house manufacturing under conditional team crew. We are looking forward to establish long-term business cooperation with customer of domestic and abroad.

### PROJECT CONSULTANCY :

In the concept phase of your project, our feasibility studies and concept selections are critical factors when it comes to project scoping and investment decisions – for both green- and brownfield projects.

### PROJECT LIFECYCLE :

We offer integrated solutions for project execution covering the entire life cycle from engineering and technology to manufacturing, equipment and maintenance.

### ENGINEERING :

Our offering covers all engineering disciplines, such as process design and P & ID development, detailed engineering and 3D CAD model completion, equipment sizing as well as inquiry specifications. We have expert engineering teams to offer tailor-made solutions for our customers.

### INSTALLATION / COMMISSIONING / STARTUP :

We also provide commissioning and start-up teams that work closely together with the operation team of the customer. If required, they are complemented with our maintenance staff and process experts from our engineering units.

### MAINTENANCE / TURNAROUND :

We understand maintenance as an integral part of the value chain and have several thousand engineers, technicians and skilled workers in this area. For the customer, this means comprehensive expertise combined with a high degree of flexibility.

### PROCESSING UNITS :

Enprosyst Solution Pvt. Ltd. Is a perfect partner for developing and executing projects such as Dairy, Food-Beverage and Pharma Industry Processing Plants, Equipment's, System Accessories, Spare Parts and Upgrade Services for Processing Units. Our technology portfolio includes competences and know how in various processes covering projects of installation and commissioning activity, site pipeline activity and tern key projects.

### PROCUREMENT / MANUFACTURING :

Enprosyst runs its own workshops. We Manufacture and exporter of Liquid process Equipment for Dairy, Food-Beverage and Pharmaceutical Industry. We also provide the required manufacturing planning, quality control and inspection services. While procuring both on behalf of clients and for our own manufacturing needs has resulted in us acquiring extensive knowledge of the equipment manufacturers' networks and expertise in negotiating cost-efficient supplies.

### MODIFICATION / OPTIMIZATION / EXTENSION :

Leveraging our extensive engineering and maintenance experience and capabilities enables us to create more value for customers by modifying, optimizing and extending processing plant units. This includes 3D scans as well as their conversion into CAD models to evaluate and confirm the as-built plant documentation. This in turn is the basis for subsequent engineering and procurement services for plant modification.

### SERVICE/ SUPPORT :

Enprosyst Solution Pvt. Ltd. We carry adequate stock of fast-moving and critical accessories. Our engineers available in time service as per demand for online/offline support. Annual equipment/ system health check. Goal-oriented focus on Timely service, Clear communication, Problem solving skills, high level service for minimizing break down risk for cost saving.


**Mission**

We will create long term value for our customers by understanding their goals and delivering comprehensive, innovative solutions that exceed their expectation.


**Vision**

Our vision is to be the world's premier provider in the markets we serve, continually strengthened by the growth and contributions of our people and our ability to earn repeat business.


**Core Values**

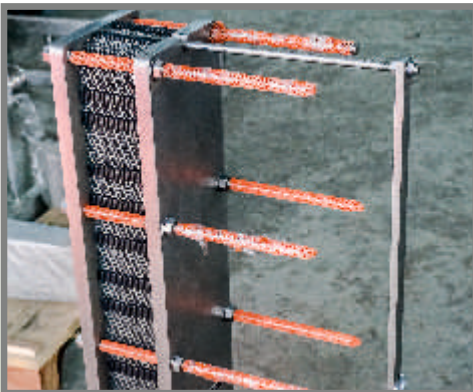
**Quality Policy :**

ENgineering PROcess SYSTem Means ENPROSYST. We stand for Innovative and customer-oriented solution for process equipment and system which are in step with actual practice. Every project regardless of its scope is meticulously planned executed and documented by expertise. From Planning to production, manufacturing to assembly and programming all the way to the commissioning and beyond our technology, engineering and quality won't be satisfied until you. We at Enprosyst understand that every customer is different, Describing and Intelligent customer require customized solution to suit individual need. we stand to all such needs and application.

## DAIRY INDUSTRY

Enprosyst is manufacturer and supplier of Process equipment for the dairy industry. we offer process equipment for Dairy Industry as per requirement. We having modern Fabrication facility with quality control. The Dairy Processing Plants manufactured by us are suitable for processing for wide range of dairy products such as Milk, Ice Cream, Flavoured Milk, Curd, Paneer, Ghee, Yogurt and other allied products. We provide customized, highly energy effective turn-key projects, including training and operation. We provides a complete process solution together with automation right up to installation and commissioning.

- ❖ Road Milk Tanker
- ❖ Milk Collection unit
- ❖ Milk Chiller, Bulk Cooler
- ❖ Milk, Curd Pasteuriser
- ❖ Flavoured Milk Process Equipment
- ❖ Ice Cream Process Equipment
- ❖ Milk Homogenizer
- ❖ CIP System
- ❖ UHT Plant
- ❖ Standardization Tanks
- ❖ Milk Tanks HMST, VMST, Silos
- ❖ Paneer vat, Kettle
- ❖ Pipeline and Fabrication
- ❖ Milk Heater/ Pre Heater



## FOOD - BEVERAGE INDUSTRY

Enprosyst Manufacturing Process equipment and system. A wide range of food processing equipment is available for processing plants to execute the various unit operations necessary during a complete production process. The equipment can be designed and constructed to handle Semi-solid, liquid fruit Juices by batch or continuously. Choosing the optimal design and construction is dependent on the specification and requirements of the particular process application. Enprosyst provides a complete process solution together with State-Of-Art with automation right up to installation and commissioning.

- ❖ Fruit Pulp Processing
- ❖ Fruit Handling
- ❖ Jacketed Kettle, Pre-Heater
- ❖ Sugar Preparation and Filtration
- ❖ Syrup Room Equipment's
- ❖ Pasteurizer for Fruit and Fruit Juice
- ❖ Aseptic Sterilizer
- ❖ Synthetic Beverage equipment
- ❖ CSD equipment
- ❖ Batching System
- ❖ RTS Beverage Mixing Blending
- ❖ Concentrate System
- ❖ Homogenizer
- ❖ Process Automation
- ❖ Process/ Utility Pipeline
- ❖ heat Exchanger



## CIP / SIP

CIP- Means Cleaning-in-Place, is a critical process cycle of hygiene representative that helps to ensure the health and safety of the consumer, Cleaning and sanitisation of process plant is one of the most critical parts of food processing and Pharma to ensure the health and safety of the consumer. Proper cleaning is essential for the production of high-quality food products especially those with extended shelf life. We offer's Cleaning systems for Dairy, Beverage and Pharma Industry. Process System and equipment must meet hygienic standards to avoid a products degradation and contamination before after production and plant cleaning must be carried out quickly and thoroughly. The cleaning requirements are best met with Cleaning-in-Place (CIP) systems' and Sterilization-in-Place (SIP) systems offer fast, efficient and reliable cleaning.

We offer CIP /SIP System is fast, efficient and reliable cleaning of product contact parts like Equipment, System and Pipeline. Clean-in-place (CIP) is a method of cleaning the internal surfaces of pipeline, vessels, equipment and system along with associated fittings without dismantle. CIP is a closed system where reticulation cleaning solution is applied that rinses, circulation, detergent and sanitization with desire temperature, Contact Time and percentage of solution. Systems are available in Manual, Semi-Automatic and Fully automatic operation.

- ❖ Single Circuit CIP System
- ❖ Double Circuit CIP System
- ❖ Compact Trolley Mounted CIP System
- ❖ Single Tank CIP System
- ❖ Multi Tank CIP System.

### KEY FEATURES: -

- ❖ Compact skid/ modular design
- ❖ Available in Ss304/ SS316
- ❖ Hygienic/ sanitary
- ❖ Control and Monitoring of Temperature, Level, Flow, Pressure, Conductivity, Contact time, CCP
- ❖ User Friendly Operation with Screen Touch HMI
- ❖ Smart and Customized Process operation
- ❖ Power and Utility Saving
- ❖ Safety Feature
- ❖ Data monitoring
- ❖ 100% Cleaning
- ❖ Cost Effective.



## PHARMA INDUSTRY

Enprosyst Manufacturing critical Equipment, Process Vessel/Pressure Vessel design and constructed of stainless steel and other modern alloys. They are design and dispensing mixing, storage, Jacketed and Insulated as per Pharma standards and Hygienic application. We do SS Pipeline Fabrication with GTAW welding manual and Orbital (Machine Made) welding. These presented services are much satisfactory and easy to obtain from us with the team of diligent professionals. These offered services are more satisfying and obtainable as per needs and requirements. We shall be following standard /relevant documentation Material, Inspection and testing.

- ❖ Process Vessel
- ❖ Pressure Vessel
- ❖ SS Pipeline
- ❖ SS Skid
- ❖ SIP System

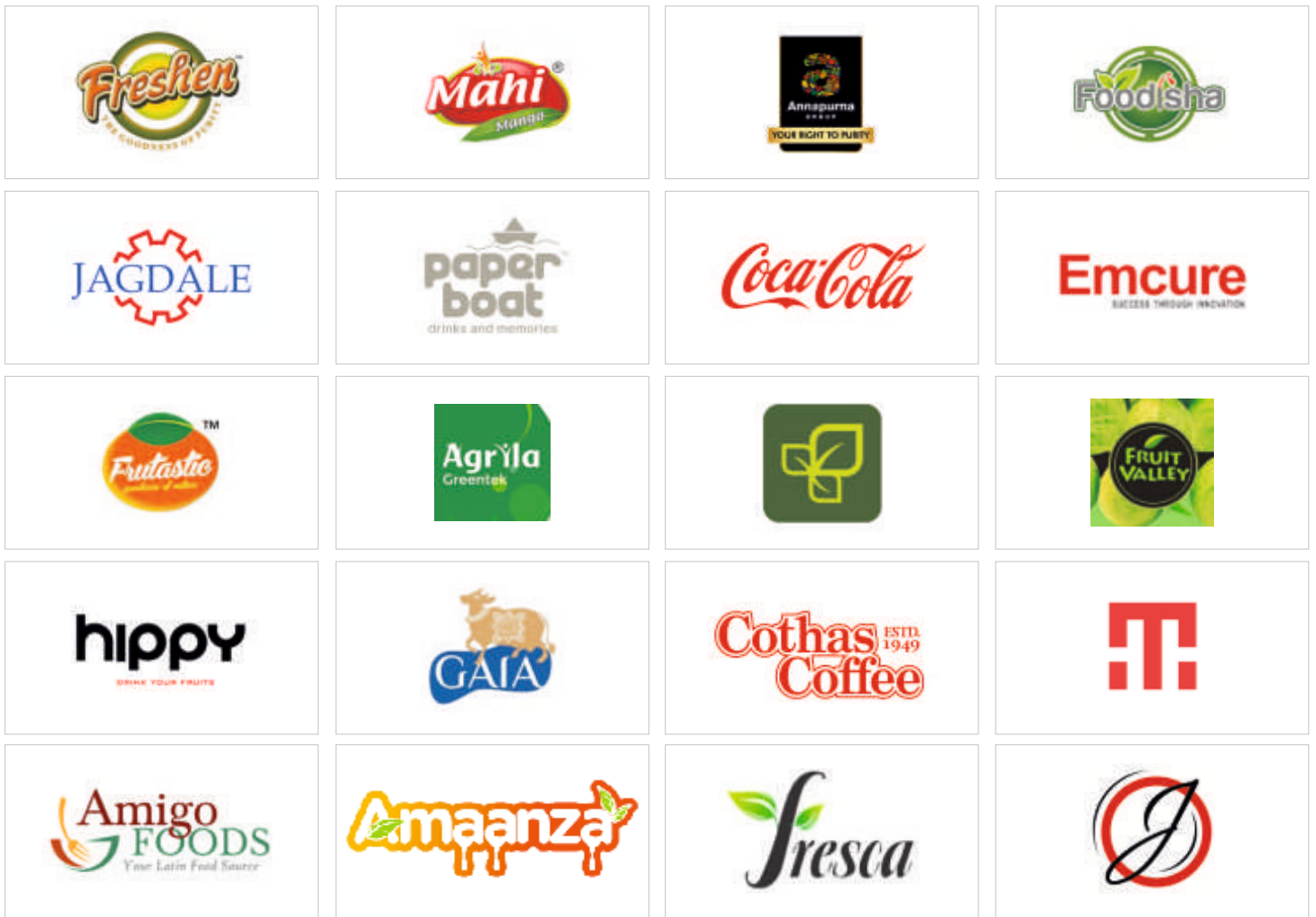


### ❖ Shop Facilities & Manufacturing / Infrastructure

Shop Overview Photo :



## Our Prestigious Clients



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