

SAHIL FOOD AND PHARMA ENGINEERING

DESIGNER, CONSULTANTS, MANUFACTURERS, EXPORTER, TRUNKEY PROJECT, DAIRY, FOOD, PHARMA, CHEMICAL, HERBAL, STARCH, BREWERY, BEVERAGES, COMPLETE SOLUTION

Website

www.sahilfoodpharma.com

INTRODUCTION

Sahil Food and Pharma Engineering are Designers, Consultants, Manufacturer, Suppliers of Dairy and Food Processing Equipment's such as Evaporators and Dryers, Storage Tank, Pressure Vessels and Heat Exchangers.

We cater to equipment's and machinery needs of fruits and vegetable processing industry, Malt and Maize/Starch Products Industry, Herbal and Biotechnology industry, chemical and Pharmaceutical Industry, Herbal and Biotechnology Industry, Chemical and Pharmaceutical Industry and Sugar / Distillery Sector.

We are specialize in concept to commissioning turnkey solutions in all above fields and believe in customer centric approach to project execution. We integrate various industrial service like mechanical work, Industrial Electricals and Process Automation to give our clients a one step solution.

We are ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, certified company.

Inspired by out desire and ability to contribute and encouraged by market needs and subsequent positive consumer response, we at Sahil food and pharma Engineering started out as Dairy Equipment's manufacturers in 2017 based out of NCR.

Over the years, impeccably led and guided by our top management supported by competent teams of devoted engineers and technical professionals and backed by state of the art infrastructure and facilities for development and manufacturing we have diversified and established ourselves as Designers, Consultants, Manufacturers and supplies.

- Milk Processing Plants, Evaporators, various type of dryers and food processing solutions storage tanks, pressure vessel and heat exchanger.
- Starch Processing Plants
- Fruit Processing Plants
- White and Brown Malted Foods manufacturing equipment's, Nutraceuticals and Health care products industry.
- Various machinery for herbal, Pharmaceutical and biotechnology industry.

We have earned ourselves reputation for energy efficient designs cost effective technical solutions, time bounded deliveries, competent project execution and lifelong technical service support.

As our relationship with our clients is based on mutual trust and synergy, we are preferred choice of clients for concept to commissioning and turkey solutions.

As a result of cost effective and energy efficient designs of our equipment's and we have been exporting plants to Uganda, Zambia, Nepal adhering to exacting standards of International business.

Sahil Food and Pharma Engineering is proud to have generated employment opportunities for about 700 People.

SFPE

Since its inception in 2017 Sahil Food and Pharma Engineering has been providing comprehensive process and projects solutions under one roof with best in class in house equipment manufacturing, Project Engineering and process automation facilities.

We have renewed focus on integrating technology partners to improve completeness in our one roof solution to end customers.

- Sahil Food and Pharma Engineering is engaged in diverse activities of: Design, Consultant, Manufacturers, Exporters, Turnkey Project, Fabrication, Installation of Dairy Plant, Food Processing, Herbal, Starch, Biotechnology, Chemical, Brewery with Complete Solution, Electrical and Instrumentation System
- Sahil Food and Pharma Engineering is also involved in fabrication of stainless steel and mild steel equipment for Dairy, Food and allied industry.
- Consultancy wing of Sahil Food and Pharma Engineering under takes Techno-Commercial Consultancy for new projects.
- Sahil Food and Pharma Engineering provide solution for capacity enhancement and process improvement to above mentioned Industry.

Sahil Food and Pharma Engineering was started as a proprietorship Firm in the year 2017 and subsequently can incorporated.

CURRENT PROJECTS

- 1. Achintya Healthcare Pvt. Ltd.- Partapur, Meerut, Uttar Pradesh.
- 2. MI Food Industries Pvt. Ltd., Kanpur, Uttar Pradesh.
- 3. Adya Dairy Product Pvt. Ltd., Kolkata, West Bengal.
- 4. MLBS Foods Pvt. Ltd., Bhagpat, Uttar Pradesh.
- 5. Parag Milk Food Ltd., Palamaner Mandel, Andhra Pradesh.
- 6. Amrit Bottlers Private Limited, Faizabad, Uttar Pradesh.
- 7. Vikramshila Dugdh Utpadak Sahkari Sangh Ltd. Bhagalpur, Bihar.
- 8. Balajee Enterprises Ltd., Begusarai, Bihar
- 9. Erection Instrumentation Pvt. Ltd., Ghaziabad, Uttar Pradesh.
- 10. Ganga Dairy Limited, Begusarai, Bihar
- 11. BK Anand Foods Pvt Ltd., Sonipat, Haryana.
- 12. Kirparam Dairy Pvt. Ltd., Modinagar, Uttar Pradesh.





"Quality is our Business"

We Shall manufacture products and offer service which conform to international standard of Quality. We Shall always strive to achieve customer satisfaction and be guided in all our operations by the voice of the customer.

We shall endeavor to constantly upgrade our people process and productivity as a part of continual improvement in our effectiveness and efficiency.

The primal strength of our organization is based upon the unified efforts of our personal we are able to provide superior quality equipment to our valued clients from different industrial units We give prime importance to the quality of our range of machineries with the high-tech testing facilities and highly Skilled Trained Staff and Auditors ensure that quality standard are strictly adhered too for — Raw material, Production stages and Products testing. The strict quality check procedures help us ensure that machines can be easily operated easily modified and gives high.

We Work According To The All Rules And Regulations Of Safety, And We Maintain All The Latest Technology And Standard Of High Quality To Provide The Customer Satisfaction In Our Work.



SKILLS















All types of Milk Silo, Pump, Milk Chillers, Milk Pasteurizer, Cream Separator, Cream Pasteurizer, CBM, Milk Pouch Filling Machine, Ghee Clarifier, Ghee Packing Machine, High Pressure and Homogenizer, Atomizer, Root Blower, Blow Through Valve, Fans, Gear boxes, Valves, Air Compressor, VAM Machine, Ammonia Compressor, Turbine, Chain Conveyer, Belt Conveyer, Powder Packing Machine, Butter Packing Machine, SFM Packing Machine, UHT process and Packing Machine, Rectifications, Boilers. Good Experienced in Dairy Food and Pharma Plant Equipment Fabrication. Erection and Commissioning, Rectifications of

any type Problems.

PARTIAL LIST OF SOME OF CLIENTS

During last 1 years of our existence we have been associated almost with all the dairy projects - existing and newly set up - in one way or another.

- 1. Vishwas Milk Products Pvt. Ltd., Amritsar, Punjab.
- 2. Maharaja Agro Food Pvt. Ltd. Bhiwadi, Rajasthan.
- 3. Lotus Dairy Products Pvt. Ltd., Jaipur (Rajasthan).
- 4. Jai Gurudev Milk Products Pvt. Ltd., Rohtak, Haryana.
- 5. Shree Mahakali Enterprises, Sasni, Aligarh, Uttar Pradesh.
- 6. Achintya Healthcare Pvt. Ltd., Meerut, Uttar Pradesh.
- 7. FidelityAgro Pvt. Ltd. Malanpur, Bind (M.P).
- 8. Vishveshwari Dairy LLP, Bulandshahar, Uttar Pradesh.
- 9. Aveena Milk Product Pvt. Ltd. Bhagwanpur, Roorkee, Haridwar, Uttarakhand.
- 10. Maneri Ice Cram, Jabalpur, Madhya Pradesh
- 11. Avyukta Dairy Products Pvt. Ltd., Muradnagar, Uttar Pradesh.
- 12. Maxcure Nutravedics Ltd., Haridwar, Uttrakhand.
- 13. Nutrimed Dairy LLP, Faridabad, Haaaryana.
- 14. Mann Frozen Food Pvt. Ltd., Faridabad, Haryana.
- 15. PRS Milk Products Pvt.Ltd., Amritsar, Punjab.
- 16. Astha Equipment and Design, Delhi
- 17. Anmay Sarvottam Agro Industries Pvt.Ltd., Patna.
- 18. Kumar Dairy Pvt.Ltd., Shikohabad, Uttar Pradesh.
- 19. BNM Brewaries, Dharuheda, Rajasthan.
- 20. Arihant Dairy, Nokha, Bikaner, Rajasthan.
- 21. Fresh Dairy Pvt.Ltd., Ahmadnagar, Maharashtra.

- 22. Tirumalaa Fresh Dairy Pvt.Ltd., Sitara, Maharshtra.
- 23. Alfa Dairy Pvt.Ltd., Hathras, Uttar Pradesh.
- 24. Scenario Marketing Pvt.Ltd., Meerut, Uttar Pradesh.
- 25. Indo Phytochem Pharmaceuticals, Sirmour, Himachal Pradesh
- 26. JIS Farms Private Limited
- 27. M/s Health Logistics situated at Village Badali Ala Singh, District Fatehgarh sahib Punjab.
- 28. Adya Dairy Product Pvt. Ltd, Kolkata
- 29. Dairy Gold Ltd, Zambia
- 30. Lakeside Dairy Limited, Uganda
- 31. RBR Dairy Pvt Ltd, Faridabad, Haryana
- 32. Modi Dairy, Rajasthan
- 33. Siddhivinayak Techno Engineers, Mathura
- 34. Weldon Biotech, Haridwar
- 35. Radix Electrosystem Pvt. Ltd., Mumbai
- 36. VRS Food Ltd., Malanpur
- 37. Parag Milk Food Ltd., Palamaner Mandel
- 38. Amrit Bottlers Private Limited, Faizabad
- 39. Vikramshila Dugdh Utpadak Sahkari Sangh LTD. Bhagalpur, Bihar
- 40. Swadesh Milk Products PVT LTD.
- 41. RM Dairy Products LLP, Agra
- 42. Milkam Foods PVT LTD., Agra
- 43. Surya Chain PVT LTD., Saharanpur
- 44. Paul Techno Process PVT LTD., Bangalore
- 45. Erection Instrumentation PVT LTD., Ghaziabad
- 46. Ganga Diary Limited Bihar
- 47. BK Anand Foods Pvt Ltd., Sonipat, Haryana
- 48. MLBS Foods Pvt. Ltd., Bhagpat, Uttar Pradesh.
- 49. Kirparam Dairy Pvt. Ltd., Modinagar, Uttar Pradesh
- 50. Balajee Enterprises Ltd., Begusarai, Bihar

OUR FOUNDER





Mr. Parvej Alam is the Founder, Promoter, Managing Director and CEO of Sahil Food and Pharma Engineering.

Mr. Parvej Alam earned a Bachelor's Degree in Technology and has gained profound experience in processing technologies and Plant maintenance before venturing out on his entrepreneurial Journey.

With his uncanny grasp of Problem Solving and Technical Design, Lucid vision of Customer centered enterprise remarkable leadership ability for business and benevolent attitudes, he has turned FBE into an organization with a name to reckon with Articulating his deep practical experience for benefit of Industry.

Under the remarkable leadership of our mentors Mr. Parvej Alam we have become one of the reputed names of the market. His rich industrial experience and vast domain knowledge have helped us in staying ahead of our counter parts.

OUR PRODUCTS

		
Equipment's List		
Roller Conveyor	Dump Tank	Mini Milk Plant
Weigh Bowl	Bulk Milk Cooler (B.M.C)	Liquid Milk Processing Plant
Can Tipping Bar	Milk Storage Tank (SILO)	Curd Processing Plant
Can Dip Saver	Vertical Milk Storage Tank	Butter Milk Processing Plant
Can Scrubber	Horizontal Milk Storage Tank	Lassi Processing Plant
Plate Chiller	Road Milk Tanker	Ghee Processing Plant
Curd Pasteurizer	Balance Tank	Flavored Milk Processing Plant
Milk Pasteurizer	Cream Storage Tank	Paneer Processing Plant
Cream Pasteurizer	Per-Stratification Tank	Ice Cream Processing Plant
Butter Churner	Ghee Settling Tank	CIP Section
Butter Trolley	Ghee Storage Tank	Yoghurt Processing Plant
Butter Melting Vat	Mixing Tank	SMP Powder Plant
Continues Butter Melting Unit	Batch Pasteurizer Tank	WMP Powder Plant
Ghee Boiler / Kettle	Flavored Mixing Tank	Dairy Whitener Powder Plant
Paneer Vat	Milk Skid	Evaporated Milk Processing Plant
Paneer Cooling System	Ribbon Blender	Condensed Evaporated Plant
Paneer Press	Mixing Blade	Batch Evaporated Plant
Khoya Pan / Khoya Machine	Screw Conveyor	Rotary Valve
Can Washer	Spray Dryer	Blow Through Valve
Crate Washer	Fluid Bed Dryer	Bottle Sterilizer
Aging Vat	Steam Radiator	Automatic CIP Plant
Roller Conveyor	SS Storage Tank	Pharma Plant All SS Equipment's
Chain Conveyor	SS Balance Tank	Distillery Plant All SS Equipment
Screw Conveyor	SS Mixing Tank	Brewery Plant All SS Equipment's
SS Trolley	SS Flavoured Mixing Tank	Evaporator
SS Table	SS Rotary	Dryer
SS Reactor	SS PPT Tank	
SS Condenser	SS CIP Tank	
SS/MS Pipes & Fittings	SS Water Tank	
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SCOPE OF BUSINESS

DAIRY SECTOR

- > Milk Powder (SMP, WNP & DW) Plant
- Milk Ploy Pack Plant
- > Milk Processing Plant
- Butter Manufacturing Plant
- Ghee Manufacturing Plant
- Curd manufacturing Plant
- Lassi/ Chhach/ Paneer/ Khoa/ Yoghurt/ Ice Cream/
- Cheese Manufacturing Plant
- UHT Pant
- Fluidized Bed Dryer
- Spray Dryer
- Vacuum Tray Dryer
- Ring Dryer
- > Agitated Thin Film Dryer
- > All Type Storage Silos For Milk/ Cream/
- > Butter oil/ Ghee/ Khoa/ Fermentation/ Paneer
- CIP Tank
- > Butter Churn
- Cheese Vat
- > Paneer Vat
- Mixing Tank
- Khoa Pan
- Road Milk Tanker
- Bulk Milk Cooler
- > Bottle Sterilizer
- > Ribbon Blender
- Mixing Blender
- Herbal Extraction Equipment's
- > Zero Liquid Discharge System For Effluent
- Waste Water
- > Screw Conveyor
- > Steam Radiator
- Disk Automizer
- Butter Packing machine
- > Falling Film Evaporator

BAVERAGES SECTOR

- CIP Tank
- ➤ Mixing Tank
- **▶** Screw Conveyor
- > Fermentation Tank
- > Tubular Heater
- > Filters
- > Press
- ➤ All Types Of Ss Tank & Vessels

PHARMA SECTOR

- > All Type SS storage Tank, Chemical, Reactor
- CIP Tanks Mixing Tank
- Bottle Sterilizer
- > Ribbon/ Mixing Blender
- SS Pass Box
- > SS Packing Conveyor
- Modified Starch Plant From Brocken Rice And Corn For Making Glucose
- Chicory/ Coffee Extraction, Concentration And Powder Plant
- Tomato Juice/ Ketchup/ Puree & Tomato Powder Plant Dryers
- > Fruit Juice And Fruit Powder Plant

FOOD AND JUICE SECTOR

- > Twin shaft mixer
- > Turbo Blender
- > Paddle Mixer
- Cone Mixer
- Cheese Cattel
- > Sifter
- Hopper
- Jet condenser
- **➢** Mist Type Jet Condenser
- > CIP Spry Nozzle
- > Tubular Heater
- Bottle Sterilizer
- Forced Recirculation Evaporator
- Scrapped Surface Evaporator
- > Thin Film Evaporator
- **Wiped Film Evaporator**
- **Batch Type Evaporator**
- Tomato juice & Tomato powder plant
- Orange Juice & Lemon Juice Plant
- > Pectin powder Plant
- > Lemon Oil extract plant
- Citrus Powder Plant
- Malt Extract Powder Plant

ALL TYPE OF STORAGE SILO

Silos are Vertical Storage Tanks of large capacity, usually more than 10,000 to even up to 2,00,000 liters. The agitation is by compressed air in such case. The compressed air is passed into it through a filter and a control valve. A pressure gauge is also provided to know the air pressure













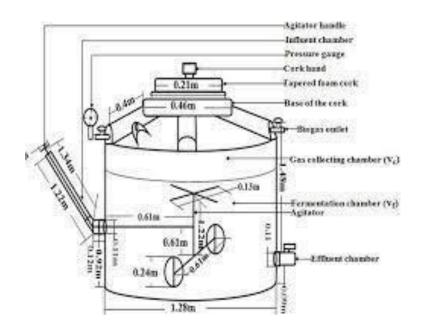




CAN CANVEORY

A Special Horizontal Magnetic Transfer
Conveyor is usually a high speed can line
where magnetic control and positioning are
required. Model has full wash-down motors
and drives, composite wash-down bearings,
food grade or sanitary stainless steel
construction with food grade belts.











FERMENTATION TANK

cct (cylindrical conical tank) fermentation tanks have conical bottoms and are used in the fermentation process for beer. BBT (bright beer tanks) are storage tanks that are used for the final step in the brewing process, after which the beer is ready to be bottled

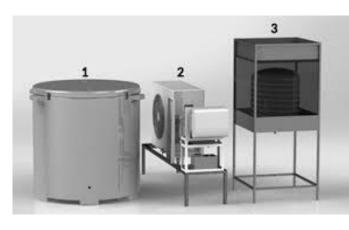




DUMPTANK

Dump Tanks are placed under Weigh Bowl for temporary storage of milk when it is released from the weigh bowl. We manufacture Dump Tanks in rectangular shape as per requirement of customers. These are manufactured using SS 304. We offer Dump Tanks in the capacities of 200, 300, 500, 1000, 1500, 2000 Liters









BULK MILK COOLER



Bulk Milk Cooler Starting ₹ 1.5 Lakh. SS Milk Cooler, Cooling Temperature: 1-2 Degree Celsius, Tank... SS Milk Cooler, Cooling Temperature: 1-2 Degree Celsius, Tank... Get Quote. Stainless Steel Bulk Milk Cooler, starting Capacity: 500 L.





















FLOW PLATE

Flow plates are stainless steel plates with a number of nozzles which are used to divert the flow from common source to different destinations. ... The nozzles on divert panels are provided with blanks which are attached to the flow plate with an SS chain













CAN CANVEORY WITH CAN WASHER



A conveying system is an automated system of conveying something from one area to another. It utilizes mechanical energy, often via a system of belts and pulleys, thereby avoiding the necessity of human or animal labor while simultaneously achieving highly predictable, repeatable speeds and performance levels









PANEER VAT

Paneer Vat (**Cheese Vat**) used for settling paneer (Cheese) and also for preparing paneer in various shapes such as round and square by processed milk. Provided machine is known for its user-friendly operation and less noisy functionality.





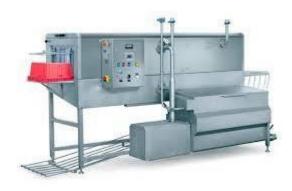




RIBBON BLENDER

Ribbon blenders are one of the most versatile, cost effective and commonly used mixers for dry solids in all process industries from general chemical to food, pharmaceutical, agricultural chemicals and polymers. Ribbon blenders are ideal for mixing most solids and light pastes.













CREAT WASHAR

When a door is opened during operation, the washer will stop instantly. Transport of the crates is conducted by a **synthetic chain**. The spraying arcs are provided with a large number of synthetic click nozzles. ... The click nozzles are supplied with water by a powerful and energy efficient pump.











BUTTER CHURN

butter churn is a device used to convert cream into butter. This is done through a mechanical process, frequently via a pole inserted through the lid of the churn, or via a crank used to turn a rotating device inside the churn.

"DISTILLERY PLANT"







OUR PRECIOUS CLIENTS



























































































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