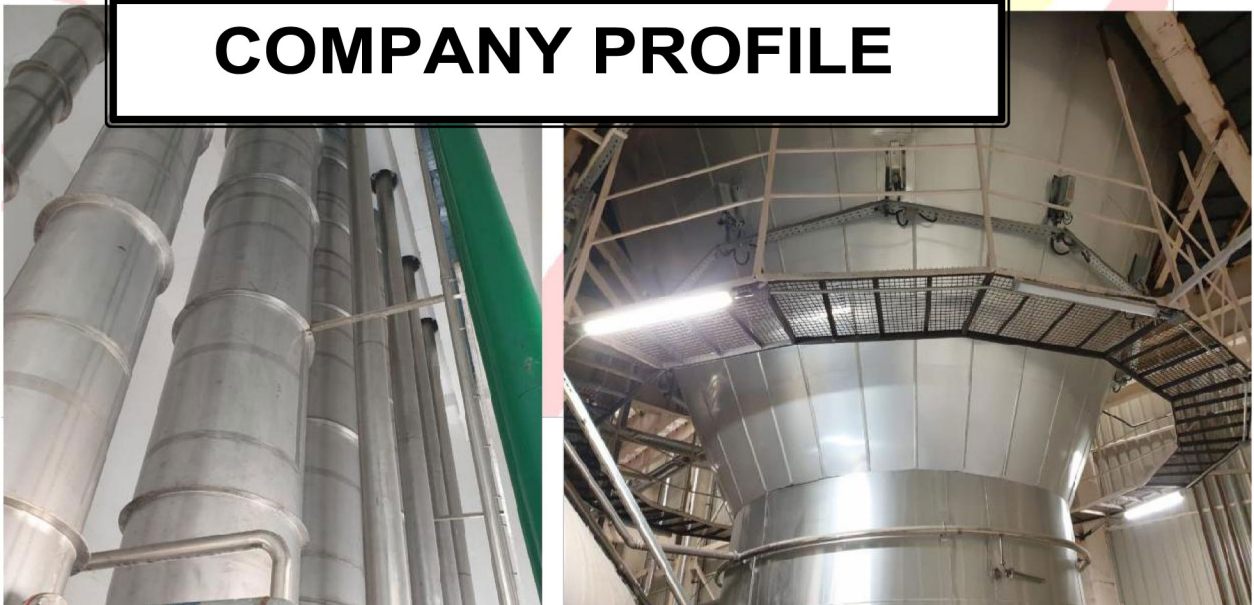


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YSM Dairy and Biotech Private Limited

ISO 9001:2015 AND ISO 14001:2015 CERTIFIED CO.

COMPANY PROFILE



INTRODUCTION

YSM Dairy And Biotech Private Limited is a prominent organization in collaboration with Merx Handel and Industries GmbH Hamburg, Germany engaged in Consultancy, Designing, manufacturing and exporting of Dairy, Coffee, Chicory, Malt, Starch, Fruit, Food, Industrial effluent & Biotechnology projects on turn-key basis. Represented in Africa by Charlotte Enterprises & Services Limited, Tel +254722817537, +254794441666, +254782004000, Nairobi, Kenya, Email: sales@charlotte.co.ke, info@charlotte.co.ke

YSM Biotech International is the sister concern company of YSM Dairy and Biotech Pvt. Ltd. Both the companies are pouring their best in research, production and quality control, to widely expand its wings into vast Indian and global market.

To keep pace with fast changing technology in Industry, YSM is in continuous process to create an aura of latest technology by developing latest model so energy efficient and cost-effective plants.

YSM believes that progress must be achieved in harmony with the environment.

The aim of the company is to overcome the various problems being faced by processing companies due to poor workmanship and poor knowledge of process technology.

The Faridabad (Haryana, India) based company was founded by **Mr. S. M. Mishra**, having more than 25 years' experience in Dairy and Food Sector.

The main objectives of YSM are to design plants that deliver the best possible product quality and to provide economical systems with low operating cost.

The company's workshop is situated in area **13650 sq meters** and is run by **150 Nos. skilled workers** and **14 unskilled workers**. Total number of staffs in company is **50 Nos.** The workshop is equipped with latest technology machineries for fabrication and machining work.

The company is steadily growing and foraying into new markets.



SCOPE OF BUSINESS

Dairy Sector

- Milk Chilling center
- Milk Processing Plant
- Butter plant
- Ghee plant
- Butter oil plant
- Milk Poly Pack plant
- Curd/Lassi/Chhach/ Yoghurt/Srikhand Plant
- Paneer Plant
- Khoa Plant
- Sterilized Flavor milk plant
- Ice Cream plants
- Rasogulla/ Gulab jamun plant
- SMP, WMP, Dairy whitener Powder Plant
- Baby food powder
- Casein and Demineralized Whey powder Plant
- WPC powder plant
- Sweetened Condensed Milk plant
- UHT with aseptic packing unit
- Cheese plant
- Malted Milk food powder plant

Membrane System

- Reverse Osmosis plant for milk /whey
- Nano filtration plant for milk /Whey
- Ultrafiltration plant for milk /Whey

Malt /Starch Projects

- Malt extraction plant from Barley
- Malt extracts powder plant
- Rice based glucose and Maltodextrin plant
- Liquid glucose/Dextrose/Sorbitol Evaporating plant

Fruits and Vegetables Processing Projects

- Tomato Processing Plant
- Tomato ketchup plant
- Fruit juice concentration plant
- Tomato powder/Fruit powder plant
- Lemon juice/Lemon oil/Pectin plant

Tea/ Coffee

- Green tea extraction plant
- Instant coffee powder plant
- Chicory powder plant

Herbal Extraction Projects

- Rotary Extractor
- Vertical Extractor
- Reactor
- Wiped Film Evaporator
- Distillation column
- Crystallizer

Waste Water Treatment Plant

- Distillery effluent Concentrating Plant
- Textile effluent evaporating plant



CORE COMPETENCIES

Evaporators

- Falling Film Evaporators
- Forced Recirculation Evaporators
- Batch Type Evaporators
- Scrapped Surface Evaporators
- Wiped film Evaporators

Dryers

- Spray Dryer (with pressure nozzle and Disc atomizer)
- Fluid Bed Dryer
- Vacuum Band Dryer
- Vacuum Tray Dryer
- Ring Dryer
- Rotary Dryer
- Drum/Roller dryer

Other Equipment

- Milk Silo and Storage tanks
- Butter Churn
- Continuous Butter melting system
- Butter Melting vat
- Ghee Boiler
- Paneer Press
- Road Milk Tanker
- Khoa Pan
- Screw Conveyor
- Bottle Sterilizer
- Steam radiator
- Disc Atomizer
- 10-25 kg Butter packing machine
- High speed mixing tank
- Twin shaft mixer
- Paddle mixer
- Ribbon Blender
- Cheese kettle
- Stephen cooker
- CIP spray nozzle (Rotary type, turbine type)
- Triple concentric tubular heater
- Barometric and Surface condenser
- SS Trays
- SS Racks
- SS tables



**YSM Dairy &
Biotech Pvt. Ltd.**

**GSTIN: 06AAACY8854D1Z6
ISO 9001:2015 & ISO 14001:2015 Certified Co.**

GROUP OF TECHNO-COMMERCIAL EXPERTS

The company is backed by group of Engineering Pioneers and professional teams who are experienced in different fields. YSM has come into existence under the collective leadership & experience of group of Techno commercial experts.

The company's businesses are supported by:

Mr. S. M Mishra (Managing Director)
(B.Sc. Dairy Technology & MBA)

More than 29 years' experience in the Dairy process & controls and having vast experience in Project Execution & management in different fields in India & abroad. He has completed more than 30 Projects in the field of Dairy, fruit processing, Glucose & Maltodextrine and Biotechnology in India & more than 20 projects in abroad.

Mr. Utpal Rajak (Vice President)
(B.Sc. Dairy Technology)

More than 27 years' experience in the Dairy & Food Industry and Project Work, vast experience in high tech modern plant likes Mother Dairy, Haldiram etc. etc. Lead Auditor on Food Safety Management System and Approved Food Safety Assessor from CII.

Mr. Babban (Project Manager)
(Diploma in Mechanical Engineering)

More than 20 years' experience in Erection and Commissioning of plant in Dairy and Food Sector.

Mrs. Nisha Nanda (Sr. Manager, Pre-Projects)
(B.Tech. in Dairy Technology & MBA (Operation Management))

More than 18 years' Experience for Project Designing, Technical Data handling, Heat and Mass transfer calculation, Project report preparation, Offer Preparation and Process designing for Dairy plant, Food processing plant, Distillery effluent processing plant, Evaporator and dryers.



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PRE-PROJECTS DEPARTMENT

Mr. Piyush Masih (B Tech in Dairy Technology)

3 years' experience in Project Designing and Technical Data Preparation.

Mr. Rahul (M Tech in Food Technology)

2 years experience in Project Designing and Technical Data Preparation.

Mr. Abu Jahid (B Tech in Dairy Technology)

1 years' experience in Project Designing and Technical Data Preparation.

DESIGN DEPARTMENTS

Mr. Ravi Ranjan (B.E in Mechanical Engineering)

4year experience in Designing and Programming

Mr. Vijender Singh

ITI in Mechanical

7-year experience in Designing and Programming

Mr. Amaresh Kumar Bharadwaj (B. Tech in Mechanical Engineering)

2-year experience in Designing and Programming

FINANCE DEPARTMENTS

Mr. Santosh Kumar, (B. Com Hons)

10 years' experience in Accounts/ Finance

Mr. Ajay

B. Com

2 years' experience in Accounts/ Finance

Mr. Amritesh Ojha

2 years experience in Accounts/ Finance

FABRICATION

Mr. Shekar Mishra

B.E in Mechanical Engineering

6-year experience in fabrication of dairy equipment's.

Mr. Anup Mal

B.E in Electrical Engineering

5-year experience in fabrication of dairy equipment's & electrical work.



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Mr. Rajesh Yadav

Dip. Mechanical

12-year experience in fabrication of dairy equipment's & electrical work.

TECHNICAL EXPERTS AND CONSULTANTS

Mr. I A Nadaf (Germany) Dairy Technologist

Expertise in cheese plant

Mr. V K Sinha, B Sc in Dairy Technology

27 years' experience in the field of Dairy Food. Vice President in Dynamix and GM in Hatsun Agro Pvt. Ltd.

Mr. Saimak M Davani (Iran), Mechanical Engineer

Expertise in NF, UF and cheese plants

Mr. Keyvan (Germany), Mechanical Engineer

Mr. Stitzer (Germany), Mechanical Engineer

Mr. Tapas Dey, B.Sc. Dairy Technology & MSBA

More than 24 years experience in the field of Dairy & Food. He is expert in Milk processing, Ice cream processing & Indigenous milk products.



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OUR VALUABLE CLIENTELE

Apart from being a renowned company in domestic market, the company caters to the vast need for the quality conscious market of the world. The company's clientele includes following names

GLOBAL VALUABLE CLIENTELE

Tetra Pak Export FZE Dubai, UAE

Project: Sweetened Condensed Milk Plant (Capacity: 3000 LPH)

M/S NUTRIDOR DAIRY MANUFACTURING LLC, DUBAI, UAE

Project: POWDER HANDLING SYSTEM FOR SMP AND SUGAR

Utility section like boiler, waters softener

Sweetened condensed milk plant

M/S BEEYAHTech, DUBAI, UAE

Project:

- Ribbon Blender (600 Litre)
- Mixing Tank (2000, 600 Litres)
- Structure for Blender and Tanks

M/S COUNTRY DELIGHT DAIRY LIMITED, NYAHURURU, KENYA

Project:

- Milk Silo (Capacity: 100 KL)
- Milk Pasteurization Unit (Capacity: 10 KLPH)

M/S SHAMME SHIR, TEHRAN, IRAN

Project:

- Evaporator-A: Modification and automation of five effects evaporating.
- Evaporator-B: Modification of Existing 6 effects Evaporating Plant (from Germany to Iran), Capacity: 30,000 kg/hr
- Evaporator-C: Existing 4 effects Evaporating Plant (from Germany to Iran), EVAPORATOR-C Capacity: 14,500 kg/hr
- Continuous Butter Making Machine with cream handling system, salt and color dosing system, buttermilk handling system, CIP system, Bulk butter packing system
- High pressure pump for spray dryer
- Agitator for cream tank
- Lecithinization system
- Culinary filter
- High Heater
- Three stage Spray dryer plant 40 MTPD



M/s Arian Labon Naghshe Jahan Co., Iran.

Project:

- Cream Processing Line PLC Based

M/s Coffee Company (Around the World) Ltd., Russia.

Project :

- Four effects evaporating plant for Coffee PLC Based Panel.

M/s Fariand Sazan Novin Co., Iran

Project:

- Milk Evaporating Plant.

M/s Sabah Dairy, Iran

Project:

- Modification of Evaporating Plant

M/s Dairy Development Corporation, Nepal

Project:

- Expansion of Powder Plant from 3 Ton/Day to 6 Ton/Day Powder Production.

M/S Abraj Al Sammak General Trading and Contracting Compact, Iraq

Project:

- Milk Evaporating Plant.

M/s Amos Dairies Limited, Uganda

Project:

- Milk Evaporating Plant

M/s Ziara Dairies Ltd., Nairobi, Kenya.

Project:

- Supply of liquid milk, yoghurt, UHT plant along with utility section.

M/s Pran Dairy Limited Bangladesh

Project:

- Milk Powder Blending and Shifting System.

M/s Chi Limited, Nigeria.

Project:

- Supply, Installation & commissioning of 2 KLPH Apple Juice Evaporator.



M/s Brac dairy & food project. Bangladesh.

Project:

- Supply of reconditioned Butter filling & wrapping machine.
- Ghee Clarifier
- Milk Silo – Capacity: 50 KL
- Insulated Tank- Capacity: 20 KL

M/s NB Dairy & consumer products Ltd., Bangladesh

Project:

- Supply of liquid milk processing plant & ghee plant.

M/s Lakeside Dairy Limited, Mbarara, Uganda.

Project:

- 100 KI Vertical Silo.

M/s Vitom S.A. Fruit Processing Company, Kaufalia- Prochoma, Thessaloniki, Greece.

Project:

- Five Effect Evaporating Plant for Juice PLC based Panel.

M/s Creameria-Americana, Mexico.

Project:

- Three Effect Evaporating Plant for Butter Milk. PLC based Panel.

M/s TH Milk Food, Vietnam

Project:

- Milk Pasteurizer 1 kl/hr with complete accessories.

M/S Engro Foods Ltd., Pakistan

Project:

- Continuous Butter Making Machine and Butter Melting system.

M/s HS Dairy and Agriculture, Uganda

Project:

- Milk Processing Plant.

M/s Pearl Dairy Farms Ltd., Uganda

Project:

- 10 kl Milk Pasteurizer, Modification of Dryer
- Raw milk silo 30 kl, 2 Nos. storage tank 2.5 kl, can scrubber, electronic weigh bowl and other dairy equipments
- CIP Shell & Tube heat exchanger
- Shell & Tube butter Melter



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M/s Olamlvoire Sarl

Project:

- Export of Spares Parts of Fork Lift

M/s Sujal Foods Pvt. Ltd., Nepal

Project:

- Consultancy for product development & supplied dairy equipments for Butter Ghee & Ice Cream
- Milk pasteurizer, 3 KLPH
- Butter Cutter, Mixer and lobe pump

M/S Thermotech Engineers Company Limited, Nerobi- Kenya

Project:

- valves and fittings

M/s Eon Bio-Science Limited, Rangpur, Bangladesh

Project:

- Raw milk storage tank 5000 lit, cream separator milk chiller and accessories

M/s Evans Life Sciences Pvt Ltd., NEPAL

Project:

- Rotary extractor 12 KL, Condensers, In process storage tank (Jacketed and insulated) Cap: 10 KI, Solvent Storage Tank Cap: 20 KL, Nutsche filter, Double effects falling film evaporator Water evaporation: 1,734 Kg/hr,

M/s Orontes Dairy Manufacturing, DUBAI, UAE

Project:

- SS Tank -3 KL
- Mixing Tank- 1 KL
- Mixing Tank- 3 KL
- Shell and tube hot water battery
- Powder Mixer with shear pump

M/s Brookside Limited, Kampala, Uganda

Project:

- Lecithinization System

M/S Milkio Traditional Cow Ghee, New Zealand

Project:

- 30-inch separator vessel



IN LAND VALUABLE CLIENTELE

M/s Vijay Dairy & Farm Products (P) Ltd., Tiruchirapalli

Project:

- Modification of Evaporating Plant
- Modification of Double Stage Spray Dryer
- Dairy processing plant for production of curd, paneer, butter, milk processing, beverage section and other sections for existing plant and new plant

M/s SKA Dairy Foods India (P) Ltd, Tamil Nadu

Project:

- Modification of Dryer and Evaporator

M/s SKA Dairy Foods India (P) Ltd, Krishnagiri

Project:

- Modification of Dryer and Evaporator

M/s Gavya Milk Specialities Pvt. Ltd., Jaipur

Project:

- Conc. Preheater
- CIP Balance Tank
- Rinsing Balance Tank

M/s Farmgate Agro Milch Pvt. Ltd., Chittoor

Project:

- 20 MTPD AMF Plant from Butter

M/s Sadguru Milk & Milk Products, Ahmednagar

Project:

- Milk Pasteurizer with all the accessories

M/s Gite Milk and Agro Products, Ahmednagar

Project:

- Three Effect Film Evaporating Plant

M/s Shri Warana Sahakari Dudh Utpadak Prakriya Sangh Ltd., Maharashtra

Project:

- Dryer Trolley
- Modification of Spray Dryer

M/s Baba Entrepreneurship Pvt. Ltd.

Project:



- Lecithinization system

M/s ITC Limited (Bengal Nestor's Industries Ltd., Burdman, West Bengal)

Project:

- Lassi plant
- Pasteurizer for pouch and curd milk
- Pouch Product, Pouch Curd, Lassi, Butter Product, Plain Curd and Misti Doi Standardization Section
- Pouch Product Storage & Packing Section and Mishti Doi)
- Pouch curd processing equipment and 15 klph cip circuit

M/s ITC Limited (KGVK Agro Ltd. Rukka, Ranchi, Jharkhand)

Project:

- Pouch milk, Curd and Lassi plant
- Curd milk pasteurizer plate pack (2 klph) and dismantling of existing curd milk pasteurizer platepack (2 klph)
- Cup curd & other lassi equipment (part-b) at Muzaffarpur cmu
- RCM and lassi preparation section (part-a) at Muzaffarpur cmu
- Mishti Doi Section upgradation

M/s ITC Limited (Munger Bihar)

Project:

- Cream, Butter, Ghee, Liquid Milk Processing Plant
- Butter churn 2 KL and accessories

M/s ITC Limited (Kolkata, W.B)

Project:

- Liquid Milk Processing Plant
- Milk chiller & milk heater with accessories (cap : 2kl/hr)
- Job work for dismantling of existing, shifting, transportation, re-installation and commissioning of Butter Churn

M/s ITC Limited Food Division, Howrah, West Bengal

Project:

- Multipurpose heating vat, 2000 lit with allied accessories.

M/s ITC Limited Food Division, Tamil Nadu

Project:

- Pre stratification tank
- Ghee Storage Tank
- Ghee Transfer Pump
- SS 304 Table
- SS 304 Balance Tank- 200 Liter



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- SS 304 Balance Tank- 500 Liter
- Ghee Clarifier
- Ghee line upgradation

M/s Prabhat Dairy Ltd. (GROUPE LACTALIS)

Project:

- 25 MTPD Milk/Whey Powder plant
-Five Effects Falling Film Evaporating Plant.
-Two stage Spray Dryer.
- 40 MTPD Milk/Whey Powder plant
-Five Effects Falling Film Evaporating Plant.
-Three stage Spray Dryer.
- Modification of 30 MTPD powder plant
- Milk Silo, Cap: 100 KL , 2 Nos
- Auto desludge separator , 10 KLPH, 2 Nos
- Butter Oil/ AMF plant 2000 lit/hr
- Butter Line 2,000 Kg/hr with salt dosing and butter packing 100gm and 500gm.
- Flash Cooling System for Sweetened Condensed Milk

Agrani Foods and Agro Corporation Pvt. Ltd., SANGLI (Maharashtra)

Project:

- Modification of Milk Powder plant from 10 MTPD to 15 MTPD

M/s Krishna Dairy, Ahmednagar, Maharashtra.

Project:

- Supply, Installation & Commissioning of Butter Oil and AMF Processing Plant. Cap: 2000 kg/hr
- Supply, Installation & Commissioning of four effects falling film evaporating plant, skim milk
Cap: 10000kg/hr
- Supply, Installation and Commissioning of three stage dryer Cap: 750 kg/ hr

TETRA PAK INDIA PVT. LTD

PUNE, INDIA

- LYE FLAKES DISSOLVING, 1KL
- ACID CONCENTRATED TANK 500L,
- FRESH WATER TANK, 10KL,
- HOT WATER TANK, 10KL,
- LYE SOLUTION TANK, 10KL,
- ACID SOLUTION TANK, 10KL,
- RINSE WATER TANK, 10KL,
- MILK STORAGE TANK, 10KL – Paddle type Agitator,
- BUFFER OIL STORAGE TANK, 1KL,
- GLUCOSE STORAGE TANK, 300L,
- SORBET TANK, 3KL



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- MIX PREPARATION TANK, 3KL,
- MIX PREPARATION TANK, 5KL
- RIPPLE PREPARATION TANK (JACKETED), 1KL,
- RIPPLE STORAGE TANK (JACKETED), 1KL
- REWORK TANK, 1KL,
- RINSE RECOVERY TANK, 5KL

M/s Happy Pasteures (India) Private Limited, Kolhapur (Maharashtra)

Project:

- Modification of evaporator and dryer 30 MTPD including following equipments
- External Fluid Bed Dryer-8 m2
- Rotary valve -350mm dia
- Integrated Fluid Bed Dryer-2.5 m2
- IBD fan and air heater for IBD
- Exhaust Fan and exhaust duct
- Modification of Cyclone
- Sifter
- Cream Chiller
- 5 KLPH Surface condenser
- DSI and Double stage flash vessel

M/s S.R. Thorat Milk Products Pvt. Ltd. Ahmednagar (Maharashtra)

Project:

- Continuous Butter Making Machine With Panel Capacity: 800 kg/hr

M/s Dinshaw's Dairy Foods Pvt. Ltd. , Nagpur (Maharashtra)

Project:

- Crystallizer , 10 KL
- 75 KL milk silo
- Ice cream ageing tank, 5 KL
- Milk Vacreation System 20,000 kg/hr with three effect Evaporator.
- Curd Pasteurizer and accessories
- Dairy process and various tanks of different capacities
- Curd Plant
- Agitator with motor for lassi tank
- Paneer washing cooling tank, balance tank

M/s Sharada Techno Specialties Pvt. Ltd ,Kolhapur (Maharashtra) **Panchatatva Milk,Pune**



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Project:

Modification of Four Effect Evaporating Plant, CAP: 5,000 Kg/hr
Evaporator and Dryer 20 MTPD, 2 set (Ongoing project)

M/s Patanjali Ayurved Ltd, Maharashtra

Project:

- Five Effects Falling Film Evaporating Plant (Modification)
- Two stage dryer 30 MTPD (Modification)

M/s Shiv Prasad Dairy, Phaltan, Maharashtra

Project: Erection and Commissioning of Drying Plant

M/s Swastik valves & pumps, Pune, Maharashtra

Project :

- Fresh water Tank, Lye Solution Tank, Acid Solution Tank, Hot Water Tank, Recuperation/Rinse Water Tank, Concentrate Acid Storage Tank, Concentrate Lye Storage Tan

M/s Fudtekey solutions, Thane, Maharashtra

Project:

- Cheese cooker with VFD panel, Cap: 30 lit

AGUAPURO, MUMBAI, Maharashtra

Project:

- Water storage tank (cap : 30KL)
- Water storage tank (cap : 30KL)
- Activated carbon filter
- CIP Tank
- Storage Tank
- Degasser Tower & Degasser Tank

M/s Terrestrial Foods Bengal Limited , Kolkata, Bengal

Project:

- External Vibrating Fluid Bed Dryer
- Integrated Fluid Bed Dryer
- Three stage Spray Dryer

M/s Dev India Projects, MUZAFFARPUR, BIHAR

Project:

- Milk Processing Plant - 100 KLPD EXPANDABLE UPTO 200 KLPD

M/s terrestrial foods bengal ltd. (J. K. Dairy Foods), Kharagpur, WB

Project:

- Five effects falling film evaporator and Three stage spray dryer for milk powder production 30 MTPD



M/s Aneja Food Products, Amritsar

Project:

- Milk Pasteurizer Skid
- Cream Pasteurizer Skid

M/s Creamy Foods Ltd.

Project:

- SS Bulk lye acid storage tank- 15KL
- Powder Reconstitution Unit- Capacity: 2000 Kg/ hr
- Oil Storage Tank cum melting Tank– Capacity: 30 KL
- Modification of Evaporator and dryer
- Modification of Surface Condenser
- Powder Reconstitution System
- Acid & Oil Tanks

M/s Bareilly Daries Limited, Noida Uttar Pradesh

Project:

- Pasteurized Milk Storage Tank- 30 KL
- Pasteurized Milk Storage Tank- 30 KL
- Pre- Processing Tank- 30 KL

M/s SMC Foods Limited, Saharanpur, Uttar Pradesh

Project:

- Screw Conveyor for Dryer
- Cyclone for dryer

M/s Goodrich Carbohydrate Ltd. Karnal, Haryana

Project:

- Fat filled and non-dairy creamer Three stage drying plant, Powder production cap: 10 MTPD
- Modification of evaporating plant for glucose and Maltodextrin.

M/S Hiemens bottling machines, Faridabad, Haryana

Project:

- RO water storage tank (cap: 3KL)

M/S TAVRON ENGINEERS, CHENNAI

Project:

- Circular Integrated Bed Dryer (with exhaust Duct)
- Air Distributor with fines injection system
- External Fluid Bed Dryer
- Disc Atomizer
- Chamber Door



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M/S Ganga Dairy, Ataurli, U.P

Project:

- Three stage Drying Plant for Chicory Powder, Cap: 15 TPD
- Vacuum Band dryer, 8.5 TPD Malted milk powder

M/s Deen Dayal Foods, Gwalior, M.P

Project:

- Supply, erection, installation and commissioning of 4 effects evaporator and Single stage dryer capacity 15Ton/day

M/s Kwaliti Milk Food, Kanchipuram, Chennai

Project:

- Supply, Installation & commissioning of continuous Evaporating Plant for Sweetened Condensed Milk., Cap: 3000 kg/hr
- Dryer Modification to achieve less stack losses and capacity enhancement.

M/s Todays Milk, Moga, Punjab.

Project:

- Supply, Installation & commissioning of milk processing plant.
- 10 TPD Evaporating and Three stage Milk Spray drying
- Two 35KL Milk storage tank.
- Supply, Installation & Commissioning of Butter melting system with Ghee Plant.
- Two 8KL Road Milk Tanker.

M/s Metro Milk Product Ltd., Jalandhar, Punjab.

- Supply, Installation & Commissioning of 8 TPD Three stage Milk Spray drying plant.
- Supply, Installation & Commissioning of Three Effect Evaporating plant
- Three 30KL Milk storage tank.
- Supply, Installation & Commissioning of Ghee Processing Plant.
- Supply, Installation & Commissioning of 2-Circuit CIP System PLC Based.
- Supply of Refurbished CBMM.
- Supply, Installation & Commissioning of Cream Processing line.

M/s Crown Milk Specialties (P) Ltd, Mohali, Punjab.

Project:

- Modification /Up gradation of Milk evaporating and drying plant from 15 MTPD to 20 MTPD

M/s Gho Agro Private Limited

Project:

- Milk processing, Butter ghee and evaporator and dryer Plant. Milk handling capacity: 300,000 LPD, Powder plant 20Ton/Day
- Milk Chilling Plant 20,0000 lit/day



M/S Dodla Dairy Limited

Project:

- 60 MTPD milk powder plant including Five effects falling film evaporator and Three stage spray dryer (under execution)
- Expansion of milk evaporating and drying plant from 15/18 Ton/day to 22-23 Ton/day
- Modification of evaporator- 5 KLPD
- Five effect falling film evaporating plant (Capacity 15,000 LPH from 8% TS to 25% TS)
- Four effect falling film evaporating plant (Capacity 10,000 LPH from 8% TS to 25% TS)

M/s Delight Dairy, Kolkata, W.B

Project:

- Double effects Falling Film Evaporating Plant

M/s Delight Dairy, Indore

Project:

- Modification/ Upgradation of evaporating and drying plant

M/s Tasty Dairy Specialties Limited, Kanpur, U.P

Project:

- Continuous Butter Making Machine (CBM)
- Modification of Evaporator, Dryer
- Butter oil line, Batch type

M/s Shreedhar Milk Foods Limited, Joya, U.P

Project:

- Modification of Evaporator and dryer 15 Ton/Day

M/s Pashupati Dairy

Project:

- Modification of Evaporating and Drying Plant

M/S Bholebaba Milk Foods Ltd. Aligarh, U.P

Project:

- 60 MTPD Calcium caseinate powder plant
- 50 MTPD Sodium caseinate powder plant
- 2 ton/hr Lactose drying plant
- Crystallizers and Tanks

M/s Starlon Naturals, Begusarai, Bihar

Project :

- Modification of existing single effect evaporator to double effects evaporator from feed rate capacity 852 kg/hr to 2,000 kg/hr for instant tea



M/s Harvest Hi-tech Equipments (India) Pvt. Ltd. , Coimbatore, Tamil Nadu

Project :

- Batch Preparation Tank- 3 KI
- Pasteurization Tank- 6 KI

M/s Mother's Pride Dairy India Limited. Sambhal, U.P

Project:

- Flavored Milk, Fruit Yoghurt and Greek Yoghurt.

M/s PRS Milk Products Pvt. Ltd, Chunni, Punjab

Project:

- Complete Curd Plant

M/s Metro Dairy Limited, Kolkata, West Bengal.

Project:

- Supply, Installation & commissioning of Milk Chilling Center (3 Unit)
- Supply of BMC

M/s Milk food Limited, Moradabad.

Project:

- Supply, Installation & Commissioning of SCADA based Double Circuit CIP System.
- Supply & Installation of Three 15 KL Cream Storage tank.

M/s Milk food Limited, Patiala

Project:

- Supply & Installation of Ghee equipment.

M/s HPL Additives Limited, Faridabad, Haryana.

Project:

- Supply, Installation & Commissioning of SS-304 Ribbon Blender (Volumetric Cap.8 KI).
- Supply, Installation & Commissioning of CSTR Skid Assembly (Pilot Plant).
- Supply, Installation & Commissioning of SS-316 Fluidized Bed Dryer of 120 Kg (2 set).
- Supply, Installation & Commissioning of Condenser

M/s Sundarbans Food Product (I) Pvt. Ltd. (Boragoan Unit), Guwahati, Assam

Project:

- Supply, Installation & Commissioning of Ghee Processing Plant.

M/s Satez Agro Products Pvt. Ltd. (Palasbari Unit), Assam

Project:

- Supply of SS-316 Cooling Blender.

M/s Mata Manakamana Dairy Udhog Pvt. Ltd.



YSM Dairy & Biotech Pvt. Ltd.

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Project:

- Butter Churn
- Butter Trolley
- Three Effect Falling film evaporator
- Three stage spray dryer

M/s Devyani Agro Industries, Faridabad, Haryana.

Project:

- Supply, Installation & Commissioning of Ghee Processing Plant.

M/s Sri. Vedha Dairy Pvt. Ltd.

Project:

- Modification of Evaporator and dryer

M/s Dollon's Food Products (P) Ltd.

Project:

- Supply & Installation of CIP Tanks, Culture tank, Insulated Tank & Triple Jacketed Tank.

M/s Blueberry Industries, Guwahati, Assam.

Project:

- Supply, Installation & Commissioning of Liquid Milk Plant.

M/s RBR Organic Product, Faridabad, Haryana.

Project:

- Supply, Installation & Commissioning of Milk Processing & Ghee Processing Plant.

M/s V.R.S. FOODS LTD., Sahibabad (U.P)

Project:

- Modification of Casein Plant

M/S A.R. Dairy, Madurai

Project:

- Rennet/ Acid Casein Plant, Milk handling capacity: 400,000 LPD
- Spray dryer modification

M/s Thakkar Dairy Products Pvt. Ltd. Kolkata

Projects:

- Milk Processing Plant & Soya Milk Plant
- Khoa kettle (cap : 300 lit)

M/s Umang Dairy, Gajraula, Amroha, U.P

Project:

- Installation of CBMM (2MTPH) Butter Processing Line and Packing System.
- Supply, Installation & Commissioning separator 5000 ltr/hr.
- Supply, Installation & Commissioning khoa kettles with tilting arrangement Cap: 200lit; steam valve



accessories.

- Supply, Installation & Commissioning Acid tank with piping (Connector) & valve (Outlet valve) Cap: 500 ltr
- Supply, Installation & Commissioning milk heater with allied accessories Cap: 2000 lit/hr

M/S Landmark Dairy, Haryana

Project:

- Milk Processing Plant

M/s Imperial Malt Ltd. Gurgaon, Haryana

Project:

- Complete Plant for Malted Milk Food powder plant, Cap: 30 MTPD including 2 set of Vacuum Band dryers
- Modification in Cooling Platten & Screw Conveyor

M/s KAG Industries, Himachal

Project:

- Complete Plant for Malted Milk Food powder plant, Cap: 20 MTPD including Vacuum Tray dryers

M/s Cepham Specialities Ltd. Derabasi, Punjab

Project:

- Casein Plant

M/s Narayan Agro foods limited, Faridkot, Punjab

Project :

- Refurbished Westphalia separator (Auto desludge) with panel with spares set of rubber Gasket – 20 KI
- Modification in evaporator section (feed rate 14500 kg/hr)

M/S Best Milk Food Pvt. Ltd. Sangror, Panjab

Project:

- Lecithinization System.

M/s Gopaljee Dairy, Pilkhura, U.P

Project:

- Double and Triple Circuit PLC Based CIP Unit and Piping work of complete Milk Processing Plant

M/s Sunrise Milk Foods LLP, Palwal, Haryan

Project:

- Milk Processing Plant

M/s Sus Agro Foods India Pvt. Ltd. Kathua (J&K)

Project:

- Malt Processing Plant including Vacuum Band Dryer.



- High tension spring (40TPD, FBD)

M/s JMB Industries, Sonipath, Haryana

Project:

- Three Effects Evaporator for Katha Plant

M/s Takshil Dairy Products (Anand, Gujarat)

Project:

- Three Effects Falling Film Evaporating Plant

M/s Ritika dairy udyog pvt ltd.(Machinagar-12, Jhapa, Nepal)

Project:

- Milk Chiller & skid material Cap: 5 KLPH

M/S Dairy India Pvt. Ltd. (RSD Group)

Project:

- Nano Filtration Plant, Flow: 15,000 LIT/HR
- Crystallizer, capacity: 10,000 lit, 3 Nos

M/s GANGA DAIRY, Aligarh, Uttar Pradesh

Project:

- Mixing tank, 5000 lit 2 Nos. with heat exchanger and other accessories

M/s Tropilite Foods Pvt. Ltd., Gwalior, M.P

Project:

- Vertical sugar tank, 3 000 lit
- Pasteurizing tank, 2500 lit jacketed
- Ageing tank 2500 lit with copper tubing and condensing unit.
- Double cone blender, Vol: 200 lit: 2 Nos.
- Modification in double cone blender vol: 250lit, 500 lit
- Refrigeration unit skid mounted air cooled chiller 3TR
- Double cone vacuum tumbler dryer for 500 kgs Maida
- Slot strainer & Filter

M/s Sharda Dairy & Food Product (P) Ltd. Chhattisgarh, M.P

Project:

- Milk processing and Curd plant.

M/s Novotech Food Ingredients, New Delhi

Project:

- Ageing tank Capacity- 2400 ltr
- Batch pasteurizer Volumetric capacity-2400 ltr



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M/s Khaitan Foods Pvt. Ltd. BHOPAL, MADHYA PRADESH

Project:

- Ghee manufacturing plant from butter, Ghee production capacity: 12,000 kg/day

M/s Chef Zone International Food Pvt Ltd.

Project:

- Pasteurization tank
- Ageing Tank
- Fat melting Vat
- Sugar syrup tank

M/s Red cow dairy (P) Ltd., Hooghly

Project:

- Agitator for crystallization tank and other allied equipments and devices

M/s Varda Energy and Engineering Pvt. Ltd. Raipur, M.P

Project:

- Dismantling job, consumables, loading charges including crane charges for Milk polypack and curd section (milk handling capacity: 20,000 LPD)

M/s United Petrochem Pvt Ltd., Ballabgarh Haryana

Project:

- Storage tank with agitator, 5000 lit: 2 Nos,
- Storage tank without agitator 2000 lit: 1 No. , 3000 lit 3 Nos. 5,000 lit 1 no.

M/s Mashakti Foods Product Ltd. Kolkata

Projects:

- Khoa kettle 150 Ltr, Steam valve & accessories
- Batch Pasteurizer Volumetric capacity 1000Ltr
- milk powder plant 3MTPD (cap : 3MTPD)
- three effect evaporating plant (cap : 3MTPD)
- butter churn (vol capacity : 1200lit/hr)

M/s VRS Foods limited, Malanpur

Projects:

- Salt and color Dosing System, CIP system, Butter packing system for 20 Kg block and Butter silo 2,000 lit

M/s MICRO FILTRATIONTECHNOLOGIES, GHAZIABAD UP

Project

- VESSEL, MOC: SS 304, ID: 1025 mm, Cyl. Height: 2000 mm Shell thickness -5mm, Dish end thickness - 5mm
- VESSEL, MOC: SS 304, ID: 1200 mm, Cyl. Height: 2000 mm Shell thickness -5mm,



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Dish end thickness - 5mm

- Storage tank 10 KL
- Frontal piping for 2kl tank

M/S Cavinkare Private Limited, Erode, Chennai

Project:

- PRODUCTION OF TABLE BUTTER (Cream Handling Capacity: 3,000 -5000 KGPD)
- Cream ripening tank with accessories (Cap : 2kl)

M/s Maniyarpur Dairy, Bihar

Project:

- Equipments for milk processing plant for production of pouch milk, paneer, curd/lassi/ chhach (milk handling capacity: 100,000lpd)
- Milk Silo- 60 KL

M/S Orion Nutritionals Pvt. Ltd, Gurugram, Haryana

Project:

- Oil Handling Equipment and CIP Tanks



COOPERATIVE SECTORS CLIENTELE

The Madurai District Cooperative Milk Producers' Union Limited, Madurai

Project: Supply, installation commissioning of Paneer Heating Vat/coagulation tank, pressing machine 50 kg/Batch with accessories

Vaishal Patliputra Dugdh Utpadak Sakhari Sangh Limited (Patna Dairy Project), Patna

Project: Supply, installation & commissioning of crate washer with drier, capacity - 800 crates per hour for Hajipur dairy quantity required – 01 set

Vikarmshilla Dugdh Utpadak Sakhari Sangh Ltd, Banka

Project: Supply, installation, testing and commissioning of various dairy equipment and utility services as per technical specification & BOQ at Banka dairy, Bihar under VIMUL, Bhagalpur.

Deshratna Dr. Rajendra Prasad Dugdh Utpadak Sakhari Sangh Ltd.,

Project:

- SS TRAY (81CM X 42 CM X 3 CM): 20 Nos.
- Pasteurized Water Tank with Pipe Fittings (10 KLPH Milk Chiller with Milk Pump and Tank
- Lassi HMST (Horizontal Milk Storage Tank)Cap: 5,000 lit
- S.S. Working Table, S.S. Tray, S.S. Stools, S.S. Pallets

Bihar state milk co operative federation (COMFED)

- Supply, installation, testing & commissioning of 40 kl SS milk silo with accessories At bokaro dairy, Bokaro.
- Supply, installation, testing & commissioning of 60 kl SS milk silo with accessories At Jamshedpur dairy, Jamshedpur.

West Bengal livestock Development Corporation limited

- Chiller Room and Freezer Room at State Dairy, Durgapur
- Supply, installation, commissioning and test run of lassi processing plant at state dairy, Durgapur, Paschim Burdwan.
- Supply, installation, commissioning and test run of doi and misti doi processing plant at state dairy, Durgapur, Paschim Burdwan.



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HERBAL PLANT CLIENTELE

M/s Cifal Herbal Private Ltd.

Project: Distillation Unit

M/s Delecto Foods Pvt. Ltd. Secunderabad, Tamilnadu

Project:

- Chicory Processing Plant, Evaporator and Agitated Thin Film Dryer, ETP Plant (Zero discharge),
- Automating the plant from PID, & Evaporator shifting, mixing system and filter

M/s Vee Natural, Chhindwara, M.P

Project: Three Stage Spray Dryer for Herbal Plant, Tomato Paste & Puree, Powder Plant

M/s Jupiter Foods (I) Pvt. Ltd. Etah, U.P

Project:

- Chicory Powder & Malted Powder Plant
- Upgradation /modification of evaporating plants.

M/s SKM Manutech Pvt. Ltd., Wajirpur, Delhi

Project: Juice Plant

M/s Aglow Multigrains LLP, Bhiwadi, Rajasthan

Project: Fluid bed dryer for roasted chana and murmure (rice) with hot air generator, Feed rate: 1,000 kg/hr

M/s Kanta Chemical Co. Delhi

Project: Rotary extractor 6 kl with condenser, Solvent tank and accessories.

M/S HINDUSTAN HERBALS (A division of Dr. Willmar Schwabe India Private Limited), Rohtak, Haryana

Project: Wiped Film evaporator: HTA: 5 m2

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