



CHETAN ENTERPRISES

AN ISO 9001 . 2015 CERTIFIED COMPANY

Chemical Equipments, Pharmaceutical Equipment Structural & Pipeline Projects

Chetan Enterprises is one of the best Pharmaceutical machinery Manufacturer in India who manufacturing Process equipment for Pharmaceuticals, Nutraceuticals, Biotech, Foods, Cosmetics, Bakery, Dairy, Confectionery, Agro Chemical, Chemical Paint, Herbs, Ceramics, Catalysts for production, Pilot & Lab scale. Our Founder Mr. Gajanan Gurav & Managing Director Mr. Chetan Gurav who also has been dealing with mechanical expert solutions in mining industry Since 2000, And has 35 Years of experience in this field. Chetan Enterprises are the most leading Manufacturers, Suppliers of Pharmaceutical Equipment in India, Pune, Aurangabad, Goa, Chennai, Mumbai, Nagpur, Bangalore. We are the ones who supply these equipment to various companies across the India. We manufacture the equipment that is used in making, storing and distributing drugs. We need to have the right equipment in place to



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Our Infrastructure

We have established an advanced infrastructure facility, which helps us mely complete our assignments. Segregated into specialized departments, we are able to ensure systema c business opera ons. The produc on unit helps us manufacture a superior quality range of Pharmaceu cal Machinery,

☐ Automa c and new genera on machine ☐Automa c C Manual Welding Machines

☐ Bending Facili es

☐ Drilling Facili es

Details of Facilities Available with us

Description	Qty	Specification & Capacity
Plate Bending Machine	1 no	Max. 40 mm thick x 3150 mm width shell Rolling capacity
Hydraulic Press	1 no	500 tons capacity, Max 40mm thick Dish forming capacity
Lathe Machines	1 no	7 ft length
Radial Drilling Machine	1 nos	2" capacity
Slotting Machine	1 no	Heavy Duty
Milling Machine	1 no	Heavy Duty
Bandsaw Cutting Machine	2 nos.	10" dia cutting
EOT Crane	1 no	10 MT
TIG Welding Sets	1 nos	400 amp
Plasma Cutting Set	1 nos	upto 50 mm cutting capacity
Arc Welding Machine	2 nos	400 amp
Magnetic Drilling Machine	1 no	1 inch capacity
Others Machine Tools	Lot	Hand Grinder, Hand Drilling Machine, Bench Grinder
Instruments	Lot	Vernier Callipers, Micrometer, Dial Gauge, Boreguage, X Ray Viewer, Thickness Testing Machine, Tachometer, Digital Temperature Gauge, Digital Thickness Gauge, Vacuum Gauge, Shop Weigh Machine, Welding Electrode Baking Machine.
Balancing Machine for Agitator Shaft Assembly	1 Nos	Heavy Range
Air Compressor	1 Nos	210 litres

OUR MISSION

To deliver Technology through innovation and integration of state-of-the-art technologies & to develop Heavy Engineering systems for global market.

OUR VISION

To be the leading turnkey project execution company, committed to quality and timely completion of projects, continuously enhancing stakeholder value.

❑ Product Ranges

❖ REACTORS

We are instrumental in producing a wide range of industrial reactors that serve diverse industrial requirements. Specially used for chemical and pharmaceutical Industries, these industrial reactors are fabricated to accuracy using quality material. We have been manufacturing a comprehensive assortment of Vertical Reactors that can be constructed either in M.S or S.S. Stirrer like Anchor, Propeller, Turbine etc with different RPM are provided as per customer's requirement.



Reaction Vessel Types And Its Applications:

Reaction Vessel Types	Application
Jacketed Reactors	Fertilizers
Limpet Coiled Reactors	Food And Dairy
Internal Coil Reactors	Petro Chemical
M.S Lead Bonded Reactors	Pulp And Paper

❖ CENTRIFUSE

Introducing the four Suspension Manual Top Discharge Centrifuge Machine Which are Used for Solid-Liquid separation Purpose, The Solid material is Scooped at manually from the Top of the Basket. The machine has a dynamically balanced rotating basket with a conical shell for easy removal of filter bag with solid material. Our compact spring assisted lifting mechanism enables opening of lid by a single person, alternatively, Hydraulic or pneumatic arrangement can also be provided.

BASKET :

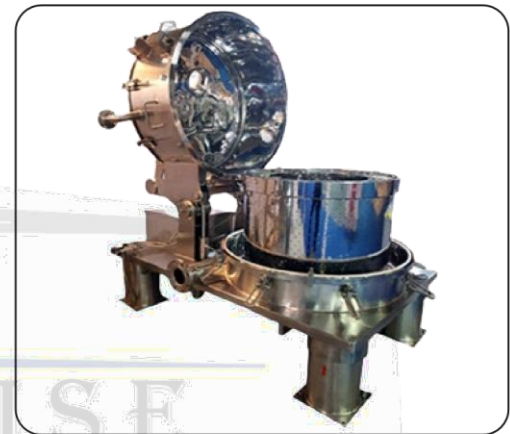
The dynamically balanced basket ensures vibration less and silent working. Rolled stainless, mild steel baskets are all welded and amply drilled for solid-liquid separation. The basket MOC made to suit the product (as per customer Requirement)

M.O.C : S.S.304/S.S.316 and as per customer

SAFETY: All Parameters are Considered for Man Machine & Material.

OPTIONS :

- Fully Opening Outer body
- CIP system
- Gas Tight Drive System (Belt & Pulleys)
- Zero Speed Interlock
- Charge regulator
- Vibration Tripper
- Vibration Monitoring system



❖ FLUID BED DRYER (FBD)

- ❖ GMP model with Contact Parts in SS316.
- ❖ Pneumatic container lifting & base shaking arrangement
- ❖ Intrinsically safe earthing system
- ❖ Flame proof motor & electricals
- ❖ Better productivity & Lesser drying time with less handling & more hygiene.
- ❖ Uniform drying at low temperature with electric / steam heating
- ❖ Static ground to eliminate electro-static charge.
- ❖ SS Product container with trolley & lifting arrangement.
- ❖ Racking system with motor
- ❖ Available R & D Production model



❖ HEAT EXCHANGERS



We design and fabricate, a precision engineered assortment of heat Exchanger that are in tune with the technology and standards. These heat exchanger are provided to our clients in standard and customized forms and at highly economic price.

Features:

- ▶ Dimensional accuracy
- ▶ Close tolerance
- ▶ Numeric control for accuracy
- ▶ Heavy duty drilling capacity

❖ RECIEVER

Receiver tank are used for storage of Chemicals, solvents and any type of liquids in small quantity for chemical, pharmaceutical, biotechnology and food processing industries. We manufacture SS air receiver that serve the dual purpose of compressed air storing and delivering it when the compressor is not running. Other function of air receiver is to serve as a pulsation damper and moisture trap. Our air receiver come in wide range.

Features:

- ▶ Built as per Indian/ Foreign Standards.
- ▶ Capacities can be designed as per client's requirement.
- ▶ Available in horizontal as well as vertical models.



❖ STORAGE TANK



We are engaged in manufacturing and supplying an ample range of high-performance SS and MS Storage Tank, SS Storage Tank manufacturer that can be availed in various specifications. Manufactured by the preset industry strategy, these drudgery storage tanks are tremendously popular for their corrosion resistance, longer service life and sturdy construction. Our Industrial Storage Tanks are contrived from 300 Grade Stainless Steel and Carbon Steel to reassure efficiency. We endow with strong and durable storage tanks in wide-ranging configurations like Vertical, Horizontal, above Ground and underground

❖ NUTSCHE FILTER

We offer efficient Nutsche filters for liquid / solid separation in a completely non-metallic environment. The entire unit is mounted on four legs with castor wheel for easy mobility. Our Nutsche Filter provides superior corrosion resistance and permits the handling of virtually all acids and salts at a very high temperature. The filter surface eliminates contamination to increase product purity and allows an easy, fast and thorough cleaning.

Cap: 100Ltrs to 10KL

MOC: SS316/SS304/MS

Pressure: FV to 10kg/cm²



MASS MIXER

- ❖ GMP model with contact parts in SS316
- ❖ Top cover acrylic sheet with limit switch attachment
- ❖ Shaft Sealing at inside & outside with Teflon bush & SS stuffing box at outside.
- ❖ Uniform mixing
- ❖ Tilting Device for easy unloading & Cleaning



TRAY DRYER

- ❖ GMP model Available with SS316 internal & external
- ❖ Option for electric/ steam/ gas heating systems.
- ❖ Air filter at inlet.
- ❖ Control panel with process time & digital temperature.
- ❖ Easy accessibility of impellers for cleaning and impeller suitably balanced.
- ❖ Highly effective air recirculating system by low speed fan.
- ❖ Sturdy trolley with castor wheels.
- ❖ Available in R & D and Production model



MULTI MILL

- ❖ GMP model with Contact Parts in SS316
- ❖ All Contact Parts can be quickly dismantled for Cleaning
- ❖ Flame Proof Electrical can be provided
- ❖ Beaters & Scraper blades are hardened & Chrome Plated
- ❖ Direction of beaters can be changed by reversible switch from knife to impact forward & Vice versa



VIBRO SHIFTER

- ❖ GMP Model with contact Parts in SS316
- ❖ Unit with different Screen
- ❖ Easy to dismantle for cleaning screens
- ❖ Noiseless, maintenance free unit
- ❖ Model Ø30", 36" & 48"

COATING PAN

- ❖ Design as per stringent GMP requirement
- ❖ Available in SS316 quality
- ❖ Conventional coating system for film coating of table
- ❖ Available in R & D and production Model
- ❖ Heavy duty reduction gear box drive with variable speed pulley
- ❖ Separate/ Inbuilt hot air blower system



PASTE KETTLE

- ❖ GMP model with contact parts SS316
- ❖ Tilting Unit for unloading
- ❖ Electric heated/ Steam heated
- ❖ Available in 60/ 100/ 150/ 250 lit capacity



OCTOGONAL BLENDER

- ❖ Design as per stringent GMP requirement
- ❖ GMP Model with contact parts in SS316
- ❖ It's a slow speed & has a removable bottle mounted through a rectangular operated lid
- ❖ Available in R & D and production Model
- ❖ A safety railing with a limit switch is provided for operator safety & manual tilting arrangement
- ❖ Flame proof motor with flame proof push button



DOUBLE CONE BLENDER

- ❖ Design as per stringent GMP requirement
- ❖ GMP model with contact parts in SS316 quality
- ❖ Consists of cylindrical shell with control frustum.
- ❖ Heavy duty reduction gear box drive with coupling
- ❖ Electric Control Panel with timer & safety railing
- ❖ Available R & D Production model
- ❖ A safety railing with a limit switch is provided for operator safety & manual tilting arrangement





❖ PRESSURE VESSELS AND FILTER

Chetan Enterprises can design, manufacture, inspect and supply all types of pressure vessels, in line with the requirements of customers. List of pressure vessel are knock-out drums, receivers, hold-up vessels, de-aerators, steam drum and so on.

The pressure vessels can be jacketed and/or have internal coils, demister pad etc., as required by the end user.

❖ COLUMNS WITH COLUMN INTERNALS

Chetan enterprises can design, manufacture, inspect and supply all types of Columns for various applications such as distillation, absorption, and extraction. The columns can be supplied with necessary internals such as trays, packing, supports and distributors. our team works together with a specialist for column internals, in live with the



❖ SITE FABRICATED VESSELS

Chetan Enterprises can design, manufacture, inspect and supply all types of Site Fabricated vessels as per ASME We are specialize in the fabrication of pressure vessels at site,

serving the needs of client's upstream midstream, and downstream applications



SHOP FABRICATED TANK

Chetan Enterprises can design, manufacture, inspect and supply all types of Shop fabricated tanks as per API 620/650 and Rectangular tanks as per GEP

SITE FABRICATED TANK

Chetan Enterprises can design, manufacture, inspect and supply all types of Site fabricated tanks as per API 620 650 and Rectangular Tanks as per GEP: We are specialize in the fabrication of Tanks at site, serving the needs of client's upstream, midstream, and downstream applications.



OUR ESTEEMED CLIENTS

- ❖ IVP Limited .
- ❖ Loba Chemie.
- ❖ Atul Limited.
- ❖ Nikisu firme Chemicals.
- ❖ Oceanic Laboratories.
- ❖ Ashish Interchem.
- ❖ Shree Shivshankar Drugs and Pharmaceutical Pvt Ltd.
- ❖ Sikka India Limited.
- ❖ Duroclean solution.
- ❖ D.R.Coal Ink s Resins Pvt Ltd.
- ❖ SK Chemical Industries Pvt Ltd.
- ❖ Sunil Chemicals.
- ❖ Pallav Chemicals and solvents.
- ❖ Chemipols .
- ❖ Catapharma Chemicals Pvt Ltd.
- ❖ Camlin fine science Pvt Ltd.
- ❖ MDB Chemicals (India) Pvt Ltd.
- ❖ Shree Krishnakanta Pvt Ltd.
- ❖ Krishna Antioxidants Pvt Ltd.
- ❖ Garuda Chemicals.
- ❖ Godrej Agrovet.
- ❖ Firetech Equipment & Systems Pvt Ltd.
- ❖ Daikaffil Chemical India Ltd.
- ❖ Addagrip India Pvt Ltd.
- ❖ Emmar Chem Industries.
- ❖ Omega fine Chemical.
- ❖ Sip Chemical.
- ❖ JPN INDUSTRIES LLP.
- ❖ Vinati Organics Limited.



PHOTO GALLERY



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BEST QUALITY OF PRODUCTS

We Provide Best Quality
for every products

COVER ALL OVER INDIA

We already cover Maharashtra, Gujarat, Madhya Pradesh and Goa State in India. We can also provide all services to Another Country

EXPERIENCE

we have also more than 20 years
experience on this field.

450+ INSTALLATIONS

We have more than 450 clients



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