The image shows a complex industrial machine, likely a pharmaceutical reactor or fermenter, with various pipes, gauges, and a large cylindrical tank. A teal semi-circular overlay is on the right side, and an orange semi-circular overlay is at the bottom right. The text is placed within the teal area.

**Committed to You,  
Committed to Quality.**

**PROVIDING  
HIGH QUALITY & INNOVATIVE  
ENGINEERING SOLUTIONS**

**CORALPT**

## ABOUT CORALPT WORLDWIDE PVT. LTD.



CoralPT Worldwide Pvt. Ltd. is not just any engineering company - we are the powerhouse of innovation and ingenuity, delivering end-to-end solutions. formed in July 2021 with a vision to provide sustainable and cost-effective solutions to the pharmaceuticals, chemicals, APIs, agrochemicals, food and beverages, cosmetics, and nutraceuticals industries across the globe. With our problem-solving approach, we don't just meet our clients' needs; we exceed them!

Our products are the epitome of excellence - renowned for their durability, longevity, and versatility. From mixers to granulators, dryers to coaters, we provide high-quality solutions tailored to our clients' specific requirements.

What sets us apart from the competition is our in-house and partner manufacturing capability, allowing us better control, flexibility, and cost optimization. Our industry-leading products and services are unmatched, making us the go-to partner for pharmaceutical, chemical, and agrochemical capabilities.

We put our customers first, prioritizing their satisfaction above all else. Our team of highly experienced engineers and technicians ensures that we deliver customized solutions that meet the highest quality and project management standards.

At CoralPT Worldwide Pvt. Ltd., we not only manufacture and supply processing equipment; we also offer maintenance, repair, and installation services. Our Industry 4.0 and manufacturing facilities upgrading services provide a more connected and holistic ecosystem for manufacturing and supply chain management.

In conclusion, CoralPT Worldwide Pvt. Ltd. is the name to trust when it comes to delivering high-quality products and services. Our commitment to innovation, quality, and customer satisfaction makes us the reliable and valuable partner your industry needs for building pharmaceutical, chemical, and agrochemical capabilities. Let us take your business to the next level with our inspired engineering and ingenious technology!





## OUR VISION

To be a global leader in providing innovative and sustainable engineering solutions that enhance the productivity and efficiency of pharmaceuticals, chemicals, APIs, agrochemicals, food and beverages, cosmetics, and nutraceuticals industries, while delivering outstanding value to our clients and stakeholders.

200+

INSTALLATIONS

50+

DEDICATED  
TEAM

4+

YEARS IN  
BUSINESS

50+

CLIENTS

## OUR MISSION

To achieve our vision, we are committed to:

Providing high-quality and innovative engineering solutions that exceed our clients' expectations.

Delivering exceptional customer service and support, tailored to our clients' needs and requirements.

Attracting and retaining the best talent in the industry, who share our values of excellence, integrity, and innovation.

Operating with ethical integrity and complying with all legal and regulatory standards.

Investing in cutting-edge technology and processes to continuously improve our products and services.

Contributing to the growth and development of the industry by promoting sustainable practices and solutions.



## OUR COMMITMENTS

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### QUALITY SERVICE

We are committed to providing the highest quality of service to our clients. We achieve this by employing highly experienced and skilled engineers and technicians who use state-of-the-art technology and equipment to deliver customized solutions to meet our clients' needs.

### ETHICAL INTEGRITY

We conduct our business with the utmost integrity, honesty, and transparency. We believe in treating our clients, employees, and partners with respect and fairness, and we comply with all legal and ethical standards in our operations.

### ONSCHEDULE DELIVERY

We understand the importance of timely delivery in the manufacturing industry. We commit to delivering our products and services on schedule, meeting or exceeding our clients' expectations.

### BUDGET COMPLIANCE

We understand that our clients operate within a budget, and we are committed to delivering our products and services within the agreed-upon budget. We maintain cost control measures to ensure that our solutions are both effective and cost-efficient.

### RESPONSIVE TO CLIENT NEEDS

We believe that the success of our business is dependent on our clients' satisfaction. We commit to being responsive to our clients' needs, providing timely and effective solutions to any challenges that may arise.

### QUICK SERVICE SUPPORT

We understand that our clients' operations are time-sensitive, and any downtime can be costly. We are committed to providing quick and efficient service support to ensure that our clients' equipment is up and running as soon as possible.





## OUR PRODUCT RANGE

# 05

### API & BULK DRUGS

Automatic & Semiautomatic R&D Reactor, Condenser, Receiver with Heating and Cooling  
Stainless Steel Reactors  
Condenser  
Preparation Vessel & Storage Tanks  
Receivers  
Filter Press & Sparkler Filter  
Pressure Nutsche Filter  
Octagonal Blender  
Double Cone Blender  
Cage Blender / Conta Blender  
Paddle Blender  
Ribbon Blender  
Vibrosifter  
Multi Mill  
Cone Mill  
Roto Cone Vacuum Dryer (RCVD)  
Vacuum Tray Dryer (VTD)  
Hot Air Tray Dryer (ATD)  
FBD (Fluid Bed Dryer) /  
FBP (Fluid Bed Processor)

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### TABLET MANUFACTURING

R&D Granulation Line /  
Lab Granulation Line  
Delumper  
IPC Blins  
Multi Mill  
Cone Mill  
Vibrosifter  
Lifting and Tilting Devices  
Loader / Material Handling Device (MHD)  
Paste Kettle  
Planetary Mixer  
Rapid Mixer Granulator (RMG) /  
High Shear Mixer Granulator (HSMG)  
FBD (Fluid Bed Dryer) /  
FBP (Fluid Bed Processor)

Octagonal Blender  
Double Cone Blender  
Cage Blender / Conta Blender  
Paddle Blender  
Ribbon Blender  
Coating Pan (Conventional)  
Powder Transfer Systems  
Closed Granulation Line -  
Made In INDIA

# 17

### LIQUID PROCESSING & FILTRATION

Ointment and  
Cream Manufacturing Plants  
Preparation Vessel and  
Storage Tanks  
Receivers Tank  
Colloid Mill  
Homogenizer  
Filter Press & Sparkler Filter  
Filter Housing

# 20

### CLEANING AND STERILIZATION

CIP/WIP System  
Bin Washing System with  
CIP/WIP Integration  
Barrel & IBC Cleaning System  
CIP/SIP System



# 22

### OTHER MACHINERIES

Plough Shear Mixer (PSM)  
Sigma Mixer  
Paddle Blender  
Ribbon Blender  
Pillar Hoist  
Sack Discharge Station

# 25

### SS FURNITURE

Table  
Lockers  
Benches  
Cabinets  
Chair and Stools  
Racks  
Trolleys  
Kitchen Equipments  
Dustbins  
Pallets  
Storage Cinatainers  
General Equipments's

# 32

### SPARE & SERVICES

Clean Room Validation Service  
Regulatory Approval Services  
Documentation Services  
Machine Installation Services  
Pharma 4.0 and Manufacturing  
Facilities Upgradation  
Pharmaceutical Machinery Spare  
Parts: Precision and Quality Assured

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### TURNKEY SOLUTIONS

## API & BULK DRUGS



### Automatic & Semiautomatic R&D Reactor, Condenser, Receiver with Heating and Cooling

Elevate Your Research and Development with  
Cutting-edge R&D Reactor Systems

*Automatic & Semiautomatic Solutions for Precision  
in Every Reaction*

Unlock the potential of your research and development endeavors with our state-of-the-art Automatic and Semiautomatic R&D Reactor Systems. Engineered for precision, versatility, and seamless operation, our reactors, condensers, and receivers with advanced heating and cooling capabilities redefine excellence in laboratory processes.



### Stainless Steel Reactors

*Unleashing Excellence in Durability, Customization, and Superior Performance*

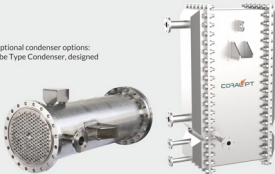
Introducing our premium line of Stainless Steel Reactors designed to meet and exceed your chemical processing requirements. Crafted with precision from high-quality stainless steel, these reactors from CoralPT Worldwide Pvt Ltd are engineered to withstand harsh chemical environments, resist corrosion and staining, ensuring unparalleled durability that stands the test of time.

## Condenser

We are delighted to introduce our two exceptional condenser options: the Box Type Condenser and the Shell & Tube Type Condenser, designed to cater to diverse industrial applications.

**Box Type Condenser :**  
Efficient Cooling  
for Critical Processes

**Shell & Tube Type Condenser :**  
Durability and Reliability  
for Intensive Heat Transfer



## Preparation Vessel & Storage Tanks

Quality and Precision for Your Processes

Discover excellence in our Preparation Vessels and Storage Tanks, meticulously designed to meet the highest quality standards and tailored to the unique demands of chemical, pharmaceutical, and food processing industries.

We are committed to delivering reliable and high-quality equipment for your processing needs. Contact us today to explore our range of Preparation Vessels and Storage Tanks and discover how we can contribute to the success of your application.

## SS Receivers

**Efficient Fluid Management for Industrial Processes**  
Receivers play an integral role in numerous industrial systems, particularly in the field of process and fluid handling. At our company, we offer receivers with capacities ranging from 150 liters to 25,000 liters, crucial components ensuring efficient and effective fluid management in diverse applications.

### Receiver Types

Jacketed Receivers

Vertical Receivers

Horizontal Receivers





## Filter Press & Sparkler Filter

### Efficient Solid-Liquid Separation for Varied Industries

Our Sparkler Filter Press, also known as the Zero Hold Up Filter Press, Sugar Syrup Filter Press, Centrifugal Sparkler Filter Press, Horizontal Sparkler Filter Press, and Vertical Sparkler Filter Press, is a robust and compact solid-liquid separation device.

Employing the principle of pressure feeding, this filter press offers high efficiency and serves as an excellent dewatering solution for separating solids from liquid slurries, resulting in a compressed cake.

## Pressure Nutsche Filter

### Precision Filtration for Purity and Hygiene

The Pressure Nutsche Filter stands as a testament to precision and efficiency in separating solid and liquid components through filtration under either pressure or vacuum conditions.

This closed vessel ensures a contamination-free and odorless environment, upholding the highest standards of product purity and hygiene.



## Octagonal Blender

### for Homogeneous Mixing and Lubrication

The Octagonal Blender is an essential mixing machine employed for the homogeneous blending and lubrication of dry granules in various industries, including pharmaceuticals, food, chemicals, and cosmetics. Its unique octagonal shape, combined with a slow tumbling action, ensures continuous and efficient movement, resulting in high-quality blending and lubrication of granules.

## Double Cone Blender

### for Uniform Mixing of Solids

The Double Cone Blender stands out as a highly efficient and versatile equipment used across various industries for the dry blending of free-flowing solids. Its conical shape facilitates uniform mixing and easy discharge of the blended material, making it an essential tool for processes requiring homogeneous solid-solid mixtures.



## Cage Blender / Conta Blender

### for Efficient Powder Mixing

The Cage Blender, also known as the Conta Blender, is a versatile machine designed for tablet and capsule plant manufacturing and formulation. With features that align with cGMP (Current Good Manufacturing Practices), this blender ensures high-quality mixing and complies with industry standards.

## Vibrosifter

### Precision Particle Separation

The Vibrosifter employs precise mechanical separation through vibration to sort particles by size. Operating on the gyro principle, it ensures efficient and accurate sorting without material blinding. Key features include easy maintenance, isolated vibrating assembly, and a gyro motor for gyratory motion.





## Multi Mill

### Efficient Granulation and Pulverization

The Multi Mill stands as a versatile and portable solution for granulating, pulverizing, and mixing a wide range of wet and dry materials.

Designed in compliance with cGMP standards, this machine is ideal for diverse industries such as pharmaceuticals, cosmetics, food products, and more.

## Cone Mill

### High-Quality Cone Mills for Efficient Size Reduction

Our Cone Mills are crafted to excel in size reduction and sizing of powders and granules, finding applications in pharmaceuticals, food processing, and chemical industries.

Engineered to optimize particle size through screen, impeller and speed selection, these mills deliver near-to-sieve size output, reducing waste.



## RotoCone Vacuum Dryer (RCVD)

### Optimal Drying Solution

The RotoCone Vacuum Dryer, also known as RotoCone Vacuum Dryer (RCVD), proves ideal for drying materials sensitive to high temperatures, easily oxidized substances, volatile compounds, and those with irritant or poisonous properties. This advanced technology operates under vacuum conditions, promoting enhanced drying efficiency, low-temperature operation, and solvent recovery in compliance with cGMP standards.

## Vacuum Tray Dryer (VTD)

### Precision Drying for Sensitive Products

The Vacuum Tray Dryer (VTD) stands as a pinnacle in drying technology, primarily designed for the meticulous drying of high-grade, temperature-sensitive, and oxygen-sensitive products.

This versatile dryer is especially adept at handling hygroscopic substances, ensuring an exceptionally low residual moisture content.



## Hot Air Tray Dryer (ATD)

### Precision Drying for Pharmaceutical and Chemical Industries

The Hot Air Tray Dryer (ATD) is an indispensable tool for material drying in the Pharmaceutical and Chemical Industries, relying on a drying process that involves the circulation of hot air through a chamber containing the material.

This convective drying equipment features enclosed insulated chambers with trays stacked atop each other within a trolley.

## FBD (Fluid Bed Dryer) / FBP (Fluid Bed Processor)

Experience the Future of Drying Excellence  
with Our State-of-the-Art Fluid Bed Dryer Technology

*Efficiency, Precision, and Versatility Redefined for Industrial and Laboratory Applications*

Welcome to a new era in industrial drying, where innovation meets efficiency. Our cutting-edge Fluid Bed Dryer Technology is meticulously designed to cater to the dynamic needs of diverse industries, delivering unparalleled performance, uniform temperature control, high heat transfer rates, and substantial energy savings.

**Industrial Fluid Bed Dryer : Unmatched Performance**



## TABLET MANUFACTURING



### R&D Granulation Line / Lab Granulation Line

#### Elevate Your Research Prowess

Unlock the potential of innovation and efficiency in your pharmaceutical research and development processes with our state-of-the-art R&D Granulation Line / Lab Granulation Line. Tailored to meet the dynamic needs of cutting-edge research, our granulation line ensures precision, reliability, and scalability in crafting granules for diverse formulations. Each component is meticulously designed to provide flexibility, efficiency, and reliability in the granulation process.



### Delumper

#### Efficient Solids Breaking Solution

The Delumper, also known as a lump breaker, stands as a robust equipment designed to crush solids and soft lumps, producing a finely sized output.

Widely utilized in chemical, pharmaceutical, and food industries, the Delumper offers significant advantages, including reduced plant downtime, increased processing speed, and enhanced product consistency. Operated at low RPM, these machines ensure smooth, low-vibration, and low-noise operation.



## IPC Bins

### Tailored Solutions for Pharmaceutical Material Handling

IPC Bins play a crucial role in pharmaceutical manufacturing, providing a secure and dependable solution for handling dusts and special chemical powders.

Our company offers a diverse range of IPC Bins, available in various sizes, shapes, and capacities to meet the unique requirements of our clients.



## Multi Mill

### Efficient Granulation and Pulverization

The Multi Mill stands as a versatile and portable solution for granulating, pulverizing, and mixing a wide range of wet and dry materials. Designed in compliance with cGMP standards, this machine is ideal for diverse industries such as pharmaceuticals, cosmetics, food products, and more.

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## Vibrosifter

### Precision Particle Separation

The Vibrosifter employs precise mechanical separation through vibration to sort particles by size. Operating on the gyro principle, it ensures efficient and accurate sorting without material blinding.

Key features include easy maintenance, isolated vibrating assembly, and a gyro motor for gyratory motion.

## Lifting and Tilting Devices

### Efficient Material Handling with Lifting and Tilting Devices

Lifting and tilting devices are indispensable for streamlined material handling in industries like pharmaceuticals, chemicals, and food processing. Our devices are meticulously crafted to elevate and tilt containers, ensuring seamless feeding, charging, and discharging of equipment during production.



## Loader / Material Handling Device (MHD)

### Efficient Material Transfer with Loader

The Loader stands as a pivotal material handling device in pharmaceutical industries, ensuring the dust-free and hands-free transfer and discharge of materials. Specifically designed for loading powders into various processing equipment, including HSMG / RMG bowls, tablet press hoppers, blenders, blister pack hoppers, coating machines, and facilitating online sifting and milling.

## Paste Kettle

### for Efficient Paste Preparation

The Paste Kettle (PK) is a specialized tilting kettle designed for the preparation and melting down of various pastes, finding applications in industries such as chemicals, foods, cosmetics, and pharmaceuticals.

Its unique tilting arrangement simplifies product discharge, driven by a top-mounted motor and gearbox assembly.



## Planetary Mixer

### Efficient for Superior Mixing

The planetary mixer stands as a versatile and high-performance assembly designed for intensive mixing, dispersing, kneading, and deaerating of medium to high viscosity products. Ideal for substances like adhesives, sealants, caulks, coatings, and granulations, it employs a planetary agitation pattern, ensuring thorough and uniform mixing.

## Rapid Mixer Granulator (RMG) / High Shear Mixer Granulator (HSMG)

### Efficient Mixing for Superior Granulation

Our Rapid Mixer Granulator / High Shear Mixer is a robust solution designed for achieving excellent mixing and consistent granules, ensuring lower operating costs and higher productivity. With a focus on better mixing and precise control of granule size, the RMG delivers faster tableting speeds, improved quality, and minimal rejections. This versatile unit serves various purposes, including high-speed dispersion of dry powders, aqueous or solvent granulation, and efficient production of effervescent products and melts palletization.





## FBD (Fluid Bed Dryer) / FBP (Fluid Bed Processor)

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## Octagonal Blender

for Homogeneous Mixing and Lubrication

The Octagonal Blender is an essential mixing machine employed for the homogeneous blending and lubrication of dry granules in various industries, including pharmaceuticals, food, chemicals, and cosmetics. Its unique octagonal shape, combined with a slow tumbling action, ensures continuous and efficient movement, resulting in high-quality blending and lubrication of granules.



## Double Cone Blender

for Uniform Mixing of Solids

The Double Cone Blender stands out as a highly efficient and versatile equipment used across various industries for the dry blending of free-flowing solids. Its conical shape facilitates uniform mixing and easy discharge of the blended material, making it an essential tool for processes requiring homogeneous solid-solid mixtures.

## Cage Blender / Conta Blender

for Efficient Powder Mixing

The Cage Blender, also known as the Conta Blender, is a versatile machine designed for tablet and capsule plant manufacturing and formulation. With features that align with cGMP (Current Good Manufacturing Practices), this blender ensures high-quality mixing and complies with industry standards.



## Coating Pan (Conventional)

Tablet Coating Machines play a crucial role in various industries such as pharmaceuticals, confectionery, food, and more. This Machine is designed for coating tablets, pills, and other products, providing a uniform and precise coating.

## Powder Transfer Systems

Revolutionize Material Transfer with Coralpt's Powder Transfer Systems

Coralpt proudly introduces our cutting-edge Powder Transfer Systems, revolutionizing the seamless transfer of powdered and granular materials across diverse industries.

Meticulously designed to adhere to stringent regulatory standards, our systems ensure efficiency, safety, and precision in material transfer while minimizing contamination risks.



## Closed Granulation Line - Made In INDIA

Offers many options and product expansions for wet granulation to configure the system customized for special application and Custom Granulation Line, Pharmaceutical Granulation Line, Wet Granulation Line - machines and equipment for Feed Station, Mill, Sieving Machine, High Shear Mixer, Fluid Bed Processor, Dry mill, Blender, Tablet Press Machine, Coating Machine with Advantages total solution for OSD processing line, Vacuum system for transferring the powder, CIP/WIP system.

## LIQUID PROCESSING & FILTRATION



### Liquid Syrup Manufacturing Plant

Our company specializes in manufacturing top-of-the-line equipment for the pharmaceutical industry, and our Liquid Syrup Manufacturing Plant stands out for its exceptional performance and compliance with the highest quality standards. This plant is designed to produce a variety of oral dose liquids, including oral suspensions, oral solutions, oral drops, emulsions, and mixtures.

### Ointment and Cream Manufacturing Plants

Coralpt proudly presents its state-of-the-art ointment and cream manufacturing plants, leveraging the latest technology for pharmaceutical and cosmetic processing industries.

Crafted from premium materials, including SS 316L for contact parts and SS 304 for non-contact parts, our plants adhere to cGMP and WHO guidelines.



### Preparation Vessel and Storage Tanks

#### Quality and Precision for Your Processes

Discover excellence in our Preparation Vessels and Storage Tanks, meticulously designed to meet the highest quality standards and tailored to the unique demands of chemical, pharmaceutical, and food processing industries.



### SS Receivers Tank

#### Efficient Fluid Management for Industrial Processes

Receivers play an integral role in numerous industrial systems, particularly in the field of process and fluid handling. At our company, we offer receivers with capacities ranging from 150 liters to 25,000 liters, crucial components ensuring efficient and effective fluid management in diverse applications.

### Colloid Mill

#### Unlock Precision and Efficiency with Coralpt's Colloid Mill

A Colloid Mill by CoralPT stands as a pioneering machine designed to meticulously reduce the particle size of solids in liquid suspension or the droplet size of a liquid in another liquid. This is achieved through the application of intense hydraulic shear to the process liquid, enhancing the stability of suspensions and emulsions.

The Colloid Mill is a versatile asset in various applications, including superfine grinding, homogenizing, emulsifying, dispersing, mixing, and extracting liquids, ointments, and highly viscous products in pharmaceuticals, cosmetics, and suspension & emulsion industries.





## Homogenizer

### Elevate Mixing Efficiency with Coralpt's Homogenizer

Coralpt's Homogenizer stands as a crucial device for achieving unparalleled consistency and control in high shear process applications. Designed with compliance to Current Good Manufacturing Practices (cGMP), this homogenizer is a powerhouse for various processes, including immiscible phase emulsifying, homogenizing, wet grinding, texturing, deagglomeration, and fine dispersing.

## Filter Press & Sparkler Filter

### Efficient Solid-Liquid Separation for Varied Industries

Our Sparkler Filter Press, also known as the Zero Hold Up Filter Press, Sugar Syrup Filter Press, Centrifugal Sparkler Filter Press, Horizontal Sparkler Filter Press, and Vertical Sparkler Filter Press, is a robust and compact solid-liquid separation device.

Employing the principle of pressure feeding, this filter press offers high efficiency and serves as an excellent dewatering solution for separating solids from liquid slurries, resulting in a compressed cake.



## Filter Housing

### Elevate Filtration Excellence with Coralpt's Pharmaceutical Filter Housing

Unleash the power of uncompromised filtration with our meticulously crafted Pharmaceutical Filter Housing. Developed from robust 316L stainless steel, this housing is engineered to withstand operating pressures of up to 6.0 bar, ensuring durability under diverse industrial conditions.



## CLEANING AND STERILIZATION



### CIP/WIP System

CoralPT presents a state-of-the-art Skid Type Cleaning-In-Place (CIP) and Washing-In-Place (WIP) system, designed to meet the highest hygiene standards in pharmaceutical and related industries.

This system is a crucial asset for cleaning and washing in place for vessels, tanks, bins, fluid bed equipment, high shear mixers, blenders, auto coaters, and IBC bins.

### Bin Washing System with CIP/WIP Integration

Revolutionize Bin Cleaning with Coralpt's Bin Washing System with CIP/WIP Integration

Coralpt introduces an advanced Closed Cleaning-In-Place (CIP) and Washing-In-Place (WIP) system specifically designed for bin washing, ensuring thorough and efficient cleaning in pharmaceutical and related industries.

This system is an integral part of maintaining hygiene for vessels, tanks, bins, fluid bed equipment, high shear mixers, blenders, auto coaters, and IBC bins.





## Barrel & IBC Cleaning System

Elevate Barrel & IBC Cleaning with CoralPT's Advanced Washing System

Explore the forefront of cleaning technology with CoralPT's revolutionary Barrel Washing System. Specifically crafted to meet the demanding standards of industries such as agrochemicals, fertilizers, and chemicals, our system ensures impeccable cleanliness for your barrels.

## CIP/SIP System

Revolutionize Pharmaceutical Equipment Hygiene with CoralPT's CIP/SIP System

CoralPT Worldwide Pvt Ltd takes pride in introducing an advanced Cleaning In Place (CIP) and Sterilization In Place (SIP) system tailored for the pharmaceutical industry.

Our cutting-edge solution is designed to elevate hygiene standards, ensuring the production of safe and sterile pharmaceutical products.



## High Pressure Potable Cleaning System

Welcome to CoralPT Worldwide Pvt Ltd, a pioneer in delivering innovative and efficient industrial cleaning solutions. Our 200 Bar High Pressure Potable Cleaning System is engineered to redefine standards in cleanliness and operational efficiency. Specifically designed for a range of industries, including pharmaceuticals, biopharma, chemicals, pesticides, agrochemicals, and nutraceuticals, our system ensures superior cleaning performance and reliability.



## OTHER MACHINERIES



### Plough Shear Mixer (PSM)

Unlock Precision Mixing with CoralPT's Plough Shear Mixer (PSM)

Empower your manufacturing processes with the versatile Plough Shear Mixer (PSM) from CoralPT. This mixer, also known as Ploughshare, stands as a cornerstone in industries handling powder, granulates, grains, fragile materials, viscous products, and cement concrete materials.

Its adaptability and efficiency make it an invaluable asset in various sectors.

### Sigma Mixer

Elevate Your Mixing Experience with CoralPT's Sigma Mixer

CoralPT brings you the Sigma Mixer Machine, an essential tool for achieving uniform mixing of semi-solid materials. This machine features a U-shaped trough bowl equipped with two 'Z' shape blades rotating in opposite directions, ensuring thorough mixing of materials.

The Sigma Mixer is driven by a motor and gearbox tailored to the product characteristics, and its versatility is further enhanced with heating or cooling jacket arrangements.





### **Paddle Blender**

for Efficient and Gentle Mixing

A paddle blender is a specialized blending equipment designed for mixing powders, granules, and solid materials in various industries, including food, pharmaceuticals, and chemicals. It employs a flat paddle-shaped agitator within a horizontal, rectangular mixing chamber, offering unique advantages in terms of blending efficiency and material handling.



### **Ribbon Blender**

for Efficient Mixing in Diverse Industries

A Ribbon Blender is a versatile and cost-effective mixing machine widely used in various industries, including chemical, pharmaceutical, food, agricultural, nutraceuticals, and polymers.

It consists of a horizontal trough with a central shaft and a helical ribbon agitator, providing efficient and thorough blending of dry solids.

## Pillar Hoist

Streamlining Material Lifting in Pharmaceutical Industries

The Pillar Hoist serves as a crucial material lifting apparatus in pharmaceutical industries, dedicated to the secure transfer of materials and personnel between different floors.

Specifically engineered for lifting materials vertically, it offers efficient and compliant solutions for seamless loading and unloading processes.



## Sack Discharge Station

Streamlining Material Unloading in Industrial Processes

A Sack Discharge Station, also recognized as a Bag Dump Station or Bag Unloading Station, is a specialized apparatus extensively employed in various industrial processes.

Its primary function is to facilitate the controlled and safe unloading of powdered or granular materials from sacks or bags.

Commonly found in pharmaceuticals, food processing, chemical manufacturing, and similar sectors dealing with bulk powders or granules, this station plays a pivotal role in material handling.

## SS FURNITURE

We have a wide range of stainless steel SS furniture used in Bio- pharmaceuticals, pharmaceuticals, chemicals, and medical.



### Table

We are engaged in offering our clients Matt finished tables made of SS304 / SS316. The tables are crafted as per the customer application and quality norms of the market. Thus durability and longer working life is always ensured. These tables can be extensively used in Laboratories, Bio-Pharmaceuticals, Hospitals, canteens, and food industries.



Computer Table



Office Table



SS Movable Table



SS Visual Inspection



SS Working Table



Writing Platform

## Lockers

We are manufacturing and supplying a wide range of SS/MS lockers. Lockers made as per international quality standards using certified quality stainless steel. The lockers are extensively used in pharmaceuticals, engineering, corporate & commercial places for keeping important materials safety. Lockers are available in different sizes and models.



Mobile Locker



SS Locker (Comp.)



SS Locker with Drawer



SS Locker with Partition



SS Locker without Partition



Stereo Storage

## Benches

We are engaged in supplying a commendable range of SS Cross over benches. We also experiment these consignments on the basis of various internationally recommended parameters before the final dispatch.



Box Type Bench with Partition



Box Type Bench without Partition



Box Type Bench without Storage



E Type Bench



E Type L Shaped Bench



S Type Cross Over Bench

## Cabinets

Our SS Cabinets are manufactured to ensure high durability. SS visitors aprons & Garments Storage Cabinets offered by us are widely appreciated for its robust and sophisticated construction



Apron Cabinet



Die Punch Storage Cabinet



SS Steril Garment Cabinet



SS Cabinet for Sample Discard



Hanging Type Apron Cabinet



SS Storage Cabinet



## Chairs and Stools

We are manufacturing and supplying large amount of SS Chairs and Stools. Available in different designs, shapes that suits your requirements, they are widely used in bio-pharmaceuticals, laboratories, canteens and hospitals.



Revolving Stool with Back



Revolving Stool



SS Chair



SS Square Stool

## Racks

We are also engaged in supplying and manufacturing of SS Racks all over India. The use of optimum quality materials in manufacturing of SS storage / shoes rack ensures countable features like high durability, tensile strength and resistivity to rust.



Shoe Rack



Movable Rack



Fix Rack



Adjustable Rack

## Trolleys

We are manufacturer and supplier of SS304/316 trolleys in various models. These have precise functionality and could easily withstand the effects of severe and unfavourable circumstances. These trolleys are extensively used in bio-pharmaceuticals, pharmaceuticals, hotels, canteens and laboratories.



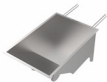
Multi Purpose Trolley



SS Cabinet Trolley



SS Cage Trolley



SS ETP Trolley



SS Linen Trolley



SS Mopping Trolley



SS Platform Trolley



SS Sieves Trolley



SS Trolley



SS Weight Box Trolley with L Shaped Door



SS Weight Box Trolley with L Shaped Door

**Kitchen Equipments**



Bain Marie



SS Dish Rack



SS Tray Rack

**Dustbins**



SS Paddle Dustbin



Tilting Dustbin



Waste Bin

**Pallets**



Pallet



SS Pallet

**Storage Containers**



SS Container

## General Equipment's

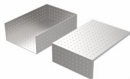
We have a wide angel of stainless steel general equipment used in Bio- pharmaceuticals, pharmaceuticals, chemicals, and medical.



Petridish



Sampling Box



SS Ampoule Box



SS Liquid Sampler



SS Petridish Stand Porforated



SS Powder Sampler



SS Scoop Closed Type



SS Scoop Open Type



SS Sop Stand



SS Sop Stand



SS Spatula



## SPARE & SERVICES



### Clean Room Validation Service

Elevate Your Cleanroom Standards with CoralPT's Validation Services

Our Clean Room Validation Service ensures that your cleanrooms meet the required class of cleanliness, tailored to your specific user requirements. Cleanroom classes are defined in ISO14644-1, and we guide you through a comprehensive validation process to guarantee compliance.

### Regulatory Approval Services

Navigating Regulatory Approvals with CoralPT Regulatory Services

Achieving regulatory approval is a critical milestone for pharmaceutical and medical technology companies. At CoralPT, our Regulatory Approval Services are designed to provide you with comprehensive and up-to-date information to enhance your strategic decision-making process.

## Documentation Services

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CoralPT brings extensive and proven expertise to the table when it comes to preparing and reviewing documentation for pharmaceutical companies, catering to various audit requirements. Our forte lies in the development of Good Documentation and GMP Documentation practices tailored to meet the specific needs of our clients. The ultimate goal is to ensure conformity to established standards, and at CoralPT, we diligently achieve this objective.

## Machine Installation Services

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CoralPT is your trusted partner for professional consultancy services in the realm of pharmaceutical plant installation. Operating from our base in Ankleshwar, Gujarat, India, we extend our services to clients in the surrounding regions. With a team of qualified and skilled professionals, we specialize in providing solutions for both small and large plant installation projects.

## Pharma 4.0 and Manufacturing Facilities Upgradation

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Embark on the journey of the future with CoralPT's Pharma 4.0 and Manufacturing Facilities Upgradation services. In the era of Industry 4.0, also known as Pharma 4.0, we bring you cutting-edge solutions that revolutionize pharmaceutical manufacturing and supply chain management.

## Pharmaceutical Machinery Spare Parts: Precision and Quality Assured

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Embark on the journey of the future with CoralPT's Pharma 4.0 and Manufacturing Facilities Upgradation services. In the era of Industry 4.0, also known as Pharma 4.0, we bring you cutting-edge solutions that revolutionize pharmaceutical manufacturing and supply chain management.

## TURNKEY SOLUTIONS



Turnkey solutions are our specialty, and we are well-equipped to provide one-stop solutions for all the process and packaging of products in the pharmaceutical formulations industry. We offer turnkey projects for pharmaceuticals, as per WHO-GMP, USFDA, MHRA, TGA, and cGMP norms and requirements. Our solutions support your entire pharma manufacturing lifecycle, from setting direction right through to taking your products to market.

We provide services right from the planning stage to the starting of the production unit, including the preparation of plant designs, layouts, the requirement of utilities, process plans, designing of air handling units, clean room partitions, modular partitions, effluent treatment systems, water treatment plants, air filtration systems, and more. We have a team of professionals associated with us for handling and executing the project from inception to the production of finished products. Our team provides all the necessary support and assistance in giving the accurate and latest inputs as per developments around the universe.

We offer cost-effective solutions to set up pharmaceutical/ liquid oral/ as a modification of existing facilities. From project planning, production machinery to packaging material for finished goods, everything falls within our scope of work. With industry-wide experience, the company has aspired and, quite successfully, to penetrate the domestic and international market with products and services at the higher end of technology.

### Our turnkey solutions include

- Pharmaceutical industry
- Biopharmaceutical industry
- Chemical industry
- Food and Beverage industry
- Nutraceutical industry
- Herbal and Ayurvedic industry
- Cosmetic industry
- Building material industry
- Battery manufacturing industry

With our turnkey solutions, you can minimise risk, especially if you're looking to enter a new geography, or for technology to expand your product portfolio. We work with you to create the most value while ensuring that our solutions are flexible, optimised for cost, and adapt well to your future needs.



## OUR INFRASTRUCTURE

Our state-of-the-art fabrication facilities are equipped with modern processing and measuring equipment, which allows us to meet the challenges of various industrial applications. Our units spread over 4,500 square feet of combined area with contemporary processing instruments.

For instance, our partners CNC machines are computer-controlled and can perform precise and complex machining operations. Our partner's laser cutting machines use a high-powered laser beam to cut through materials with speed and accuracy, making them ideal for intricate shapes and patterns. Our welding equipment, including TIG, and stick welding methods, ensures strong and reliable welds, meeting high standards of quality.

Additionally, our facilities include advanced measuring and testing equipment, such as Primary Material Identification (PMI), Surface Roughness Meter (Ra Meter), and hardness testers. These equipment enables us to ensure that our products meet the highest standards of quality by measuring and testing their precision and consistency.

Overall, our state-of-the-art fabrication facilities provide us with a wide range of capabilities, making it possible to produce high-quality products efficiently and effectively. The modern processing and measuring equipment help us meet the demands of various industrial applications, and the advanced instruments enable us to ensure that our products are of the highest quality.







## OUR CLIENTS





## QUALITY POLICY

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We at CoralPT Worldwide Pvt Ltd are committed to providing high-quality products and services that meet or exceed customer expectations. We believe in the continuous improvement of our processes, procedures, and services to enhance customer satisfaction and exceed their expectations.

We are dedicated to meeting and exceeding applicable regulatory and statutory requirements related to our products and services. We emphasize the importance of employee involvement and encourage our employees to participate in our quality improvement initiatives.

Our objective is to continually improve our products and services, and we are committed to implementing and maintaining a Quality Management System (QMS) that meets the requirements of the ISO 9001:2015 standard.

We aim to achieve our quality objectives by continuously monitoring our performance, measuring customer satisfaction, and taking appropriate corrective and preventive action to address non-conformities.

We believe that a culture of quality and customer focus is essential for the long-term success of our business. We strive to build and maintain strong relationships with our customers, suppliers, and stakeholders based on trust, integrity, and a commitment to quality.

This quality policy is communicated to all employees and is available to interested parties upon request. We review it periodically for continued suitability and effectiveness in achieving our quality objectives.





## ACCREDITATION





# CORALPT

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WEBSITE



E-BROCHURE



LOCATION