

**A COMPLETE SOLUTION IN ENGINEERING**

**DESIGN, MANUFACTURING & SERVICING  
OF ALL TYPES OF HEAT EXCHANGERS  
ALL BRAND PHE SPARES**

**CIP SYSTEM | ZLD PLANTS  
CLEAR WATER SOLUTION | BULK MILK COOLERS**

**PLATEX INDIA**

# ABOUT US

PLATEX® IS ISO 9001:2015 CERTIFIED COMPANY STARTED IN 2018 WITH AN OBJECTIVE TO PROVIDE ON SITE HEAT EXCHANGER SERVICING & SPARES PARTS SUPPORT IN THE HEAT EXCHANGER CATEG ORY. PLATEX IS NOW KNOWN AS ONE OF THE TOP HEAT EXCHANGER MANUFACTURERS IN INDIA OWNING TO ITS EXPERTISE IN AFTER-SALES MARKET. WE ARE REGISTERED UNDER MSME INITIATIVES OF THE INDIAN GOVERNMENT TO PROMOTE THE INDIAN MANUFACTURERS.

PLATEX® INDIA OFFERS A COMPLETE SPECTRUM OF MANUFACTURING OF ALL TYPES OF HEAT EXCHANGERS ALONG WITH ONSITE SERVICING AND SPARE FOR ALL TYPES AND BRANDS. ONE MANUFACTURING UNIT AND 3 SERVICE CENTRES ARE AVAILABLE TO CATER ALL THE REQUIREMENT OF HEAT EXCHANGERS. PLATEX® HAS A FACILITY WHERE ALL TYPES OF HEAT EXCHANGERS ARE MANUFACTURED UNDER ONE ROOF.

WE HAVE MORE THAN 250 CLIENTS IN NATIONAL AND INTERNATIONAL MARKET, AND WITH THE EXPERTISE, WE DELIVER 24/7, 365 DAYS SUPPORT IN ON SITE REFURBISHMENT OF ANY TYPE OF HEAT TRANSFER EQUIPMENT.

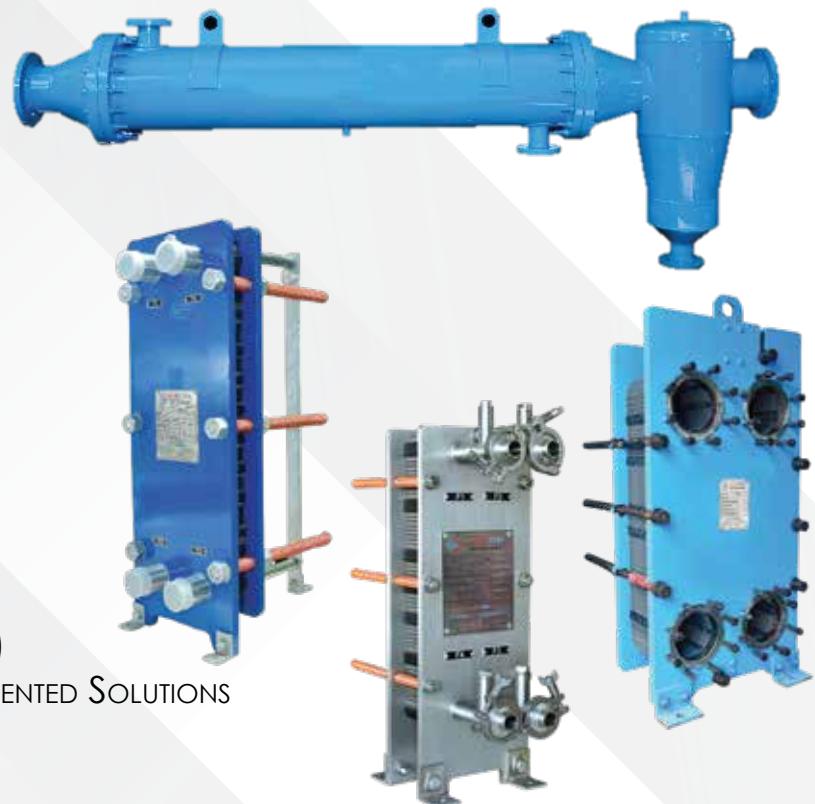
PLATEX® PRODUCE ALL KINDS OF HEAT EXCHANGERS, WHICH INCLUDES SHELL & TUBE, PLATE & FRAME, FINNED TUBE, SPIRAL, BRAZED AND SEMI-WELDED. PORTABLE ONLINE CLEAN IN PLACE SYSTEM (CIP), BMC, EFFLUENT TREATMENT SYSTEM, HOT WATER GENERATION SYSTEM, EVAPORATORS, CONDENSERS AND UNIQUE WATER SOLUTION ARE SOME OF THE OTHER PRODUCTS MANUFACTURED BY PLATEX® INDIA. PLATEX® CARRIES AN INVENTORY FOR ALL BRANDS PHE SPARES, WHICH CAN SAVE A GOOD AMOUNT OF EQUIPMENT DOWN-TIME AND DELIVERS A QUICK RESPONSE TO THE CLIENT'S NEED.

PLATEX® INFRASTRUCTURE TODAY BOASTS UP A STATE-OF-ART MANUFACTURING FACILITY IN WADKI, PUNE AND A STRONG NETWORK ACROSS ALL INDIA TO MEET EVER-GROWING NEEDS OF THE INDUSTRY IN THE DOMESTIC MARKET. PLATEX® IS WORKING ON EXISTING AND FUTURE PROCESSING TECHNIQUES FOR HE SOLUTIONS. THE FINDINGS ENABLE US TO OFFER INNOVATIVE PRODUCTS AND SOLUTIONS ENHANCING COMPETITIVENESS IN TERMS OF NEW PRODUCT DEVELOPMENT AND PROCESSING TECHNIQUES.

# OFFERINGS

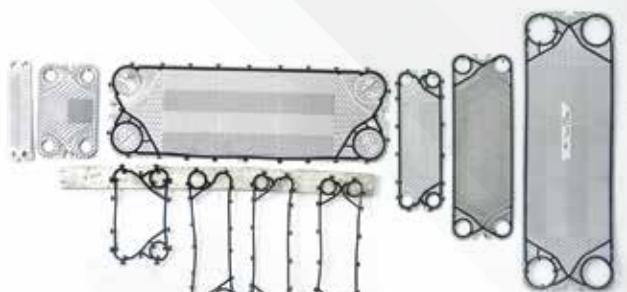
## PRODUCTS

- BULK MILK COOLER
- PLATE HEAT EXCHANGER
- SHELL & TUBE HEAT EXCHANGER
- EFFLUENT TREATMENT PLANT (SS)
- HOT WATER GENERATION SYSTEM
- PORTABLE CLEAN IN PLACE SYSTEM
- AIR FINS HEAT EXCHANGER (RADIATORS)
- CLEAN WATER WITHOUT CHEMICALS (PATENTED SOLUTIONS)



## SERVICES

- ALL BRAND PHE SPARES
- HeX SERVICING AND REFURBISHMENT
- CONDENSER TUBE REPLACEMENT
- HEAT EXCHANGER HEALTH CHECK
- HeX ANNUAL MAINTENANCE CONTRACT





## NEW REVOLUTIONARY PLATE HEAT EXCHANGERS BY PLATEX®

(Industrial & Food Grade)

OUR PLATEX® STANDARD PLATE HEAT EXCHANGERS ARE THE IDEAL CHOICE FOR A WIDE RANGE OF APPLICATIONS ACROSS NUMEROUS MARKET SEGMENTS. INNOVATIVE TECHNOLOGIES AND SMART DESIGN MAKE OUR STANDARD PLATE HEAT EXCHANGERS A STELLAR INVESTMENT AND THE GO-TO CHOICE FOR STANDARD DUTIES.

WE HAVE ONE TO ONE SOLUTIONS FOR ANY BRAND OF HEAT EXCHANGERS IN THE WORLD AND WE CUSTOMIZE EACH HEAT EXCHANGER TO MEET YOUR EXACT REQUIREMENTS. THE VERSATILE DESIGN AND HIGH THERMAL EFFICIENCY MAKE THEM THE PERFECT SOLUTION FOR A WIDE RANGE OF APPLICATIONS.



### SANITARY PLATE HEAT EXCHANGERS



OUR PLATEX® SANITARY PLATE HEAT EXCHANGERS USES FDA COMPLAINT COMPLIANT MATERIALS AND ARE DESIGNED TO USE IN FOOD, DAIRY, AND BEVERAGE APPLICATIONS AS WELL AS OTHER APPLICATIONS WITH STRICT SANITARY REQUIREMENTS. WE HAVE THE IN - DEPTH PROCESS KNOWLEDGE AND EXTENSIVE EXPERIENCE NEEDED TO ENGINEER HYGIENIC, HIGH - PERFORMANCE SOLUTIONS.

### TECHNICAL SPECIFICATIONS



### APPLICATIONS

- HVAC INDUSTRY
- HEAVY INDUSTRY
- MINING INDUSTRY
- SUGAR INDUSTRY
- BIOGAS INDUSTRY
- CHEMICAL INDUSTRY
- PULP AND PAPER INDUSTRY
- PETROCHEMICAL INDUSTRY
- MARINE/OFFSHORE INDUSTRY
- DAIRY/FOOD/BEVERAGE INDUSTRY
- INDUSTRIES WITH SANITARY REQUIREMENTS

FRAMES DESIGNED ACCORDING TO FEA AND PED 2014/68/EU (EN13445) AND ASME SEC VIII, Div.1 CONSTRUCTION STANDARDS

PLATE MATERIALS: AISI 304/316, TITANIUM, SMO, HASTELLOY\*

CONNECTIONS FROM DN25 TO DN600 (1" TO 24")

WORKING TEMPERATURES FROM -20 °C TO 180 °C

GASKET MATERIALS: EPDM-HT, NBR-HT, VITON\*

FLOW RATES UP TO 7,200 m3/h (31,700 GPM)

OTHER MATERIALS ARE AVAILABLE UPON REQUEST

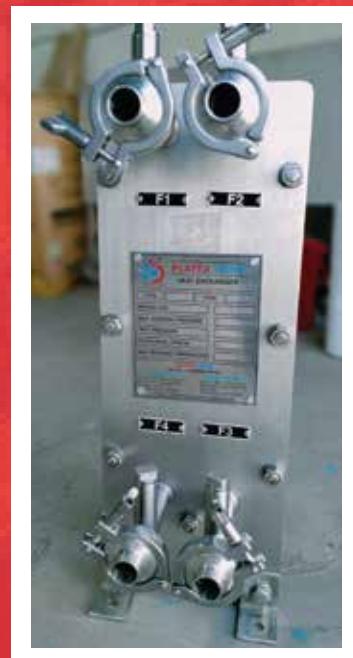
WORKING PRESSURE UP TO 35 BAR (500 PSI)

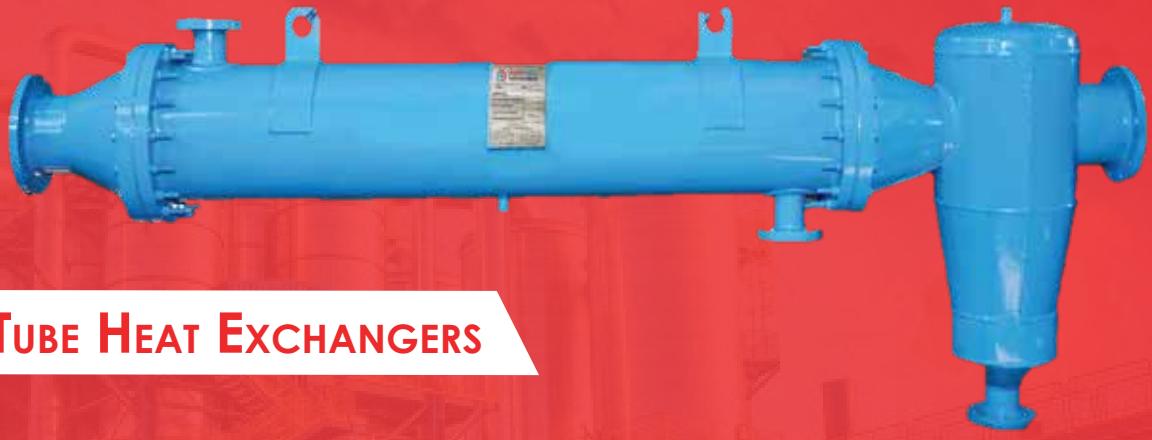
PLATE LENGTHS UP TO 5.5 M (18 FT)



## PLATE HEAT EXCHANGERS FEATURES AND BENEFITS

- EXPERIENCE THE BENEFIT OF AN INDIVIDUALLY CUSTOMIZED SOLUTION THAT PERFECTLY MATCHES YOUR REQUIREMENTS AND LOWERS YOUR ENERGY CONSUMPTION.
- HIGH PERFORMANCE AND A LOW PRESSURE DROP ELIMINATE UNNECESSARY BURDENS ON YOUR SYSTEM AND OPTIMIZE OVERALL SYSTEM PERFORMANCE.
- WE DESIGN SINGLE - PASS SOLUTIONS WHEN POSSIBLE, AS THEY ARE THE PREFERRED CHOICE FOR ALMOST ALL DUTIES. WITH ALL CONNECTIONS ON THE HEAD YOU DO NOT NEED TO DISCONNECT THE HEAT EXCHANGER FROM THE PIPING TO PERFORM INSPECTION, CLEANING, OR SERVICE.
- THE DESIGN RESULTS IN A COMPACT SOLUTION WITH A SMALL FOOTPRINT, SIMPLE INSTALLATION, AND EASY ACCESS FOR MAINTENANCE.
- HEAT EXCHANGER SOLUTIONS THAT ADHERE TO THE STRICT HYGIENIC DEMANDS OF THE INDUSTRIES AND COMPLIES WITH **FDA** MATERIAL STANDARDS.
- PLATE TECHNOLOGY MADE TO PROVIDE THE HIGHEST OUTPUT PRODUCT QUALITY.
- WE ENSURE GENTLE MEDIA TREATMENT DURING PROCESSING WITH PRECISE FLOW CONTROL, PERFECT TEMPERATURE PROFILES, AND THE OPTIMAL RESIDENCE TIME FOR ALL APPLICATIONS.
- CLADDED OR STAINLESS-STEEL FRAMES DESIGNED TO BE EASILY ACCESSIBLE FOR QUICK AND TROUBLE-FREE INSPECTION, MAINTENANCE, OR CLEANING – INCLUDING CLEANING IN PLACE (**CIP**).
- ENJOY HUGE SAVINGS ON YOUR POWER CONSUMPTION WITH OUR REGENERATIVE PASTEURIZERS THAT CAN RECYCLE UP TO **95%** OF THE ENERGY.





## SHELL & TUBE HEAT EXCHANGERS

PLATEX® IS ONE OF MOST-ADMired NAME IN SUPPLY OF HOMEGROWN HEAT EXCHANGERS IN THE PROCESS INDUSTRY. OUR HEAT EXCHANGERS ARE EXTENSIVELY USED IN MANY INDUSTRIES SUCH AS CHEMICAL, STEEL, FERTILIZER, PETROCHEMICAL, PHARMACEUTICALS, AGROCHEMICALS, POWER, CEMENT, EVAPORATION AND EFFLUENT TREATMENT AS WELL AS GENERAL MANUFACTURING INDUSTRIES.

## WHY CHOOSE PLATEX® HEAT EXCHANGERS

- ENHANCED TECHNOLOGY
- WIDE RANGE OF FIN SHAPES, TUBES, HEADERS AND MATERIALS
- IN HOUSE DESIGN AND MANUFACTURING TECHNOLOGIES
- COMPLETE SERVICE PACKAGES
- FAST DELIVERY
- LONG LIFE CYCLE



## FINNED TUBE HEAT EXCHANGERS

FINNED TUBE BUNDLES WITH ALUMINUM FINS ARE CONSIDERABLY MORE LIGHTER, ARE INSENSITIVE TO SOILING AND EASY TO CLEAN. ON THE OTHER HAND, SYSTEMS USING GALVANIZED STEEL OFFER A VERY LONG SERVICE LIFE OF UP TO 30 YEARS, ARE EXTREMELY RESISTANT TO MECHANICAL INFLUENCES SUCH AS HAILSTORMS AND PROVIDE OPTIMUM CORROSION PROTECTION AS ALUMINUM.

AIR COOLERS ARE USED IN FUNDAMENTALLY DIFFERENT AND SOMETIMES EXTREMELY DIFFICULT AMBIENT CONDITIONS. THIS REFERS TO BOTH PRODUCTION PROCESSES AND CLIMATE-RELATED CONDITIONS.

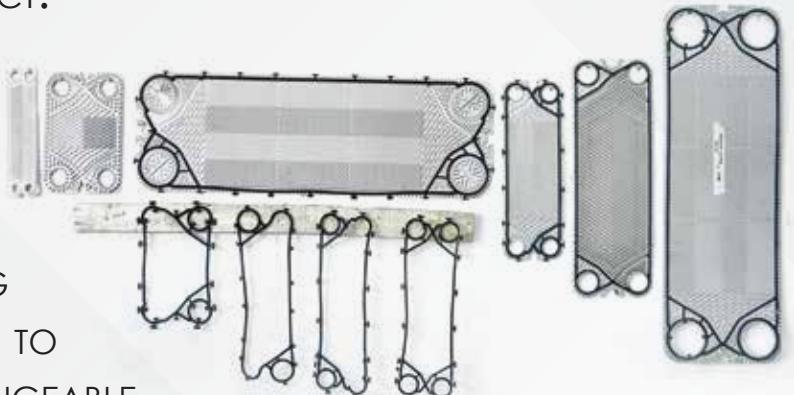




## PHE SPARES

PLATEX® MAINTAINS AN EXTENSIVE INVENTORY OF SPARE PARTS OF PHE FOR MOST OF THE REPUTED BRANDS, THAT SUPPORTS LESS DOWN TIME AND IMMEDIATE DELIVERY. OUR PARTS INVENTORY SYSTEM CONTAINS SPECIFIC INFORMATION SUCH AS TECHNICAL DETAILS AND AVAILABILITY FOR MORE THAN 150,000 PARTS, AND WE HAVE MORE THAN 10,000 UNIQUE ITEMS IN STOCK. MOST IMPORTANTLY WE PROVIDE WARRANTIES ON OUR SPARES TO GIVE CONFIDENCE TO CUSTOMER ABOUT THE QUALITY OF THE PRODUCT.

UNMATCHED QUALITY - DESIGNED FOR DURABILITY, RELIABILITY AND PRODUCTIVITY, OUR PARTS DELIVER OUTSTANDING PERFORMANCE. MANUFACTURED TO PRECISE SPECIFICATIONS INTERCHANGEABLE GASKETS AND PLATES TO REPLACE OLD OEM PARTS WITH COMPETITIVE PRICE AND PROVEN PERFORMANCE.



A SMART CHOICE BOOST PRODUCTIVITY AND MAXIMIZE UPTIME WITH QUALITY SPARE PARTS FROM PLATEX®. WITH EASY ACCESS TO A BROAD RANGE OF LONG - LASTING HIGH - QUALITY PARTS. GET YOUR PHE SPARES FROM PLATEX® AND REST ASSURED FOR THE PERFORMANCE OF THE HE. GET ANY BRAND PHE SPARES UNDER ONE UMBRELLA AND WE WILL TAKE CARE OF SITE INSTALLATION SUPPORT WITH OUR EXPERTS.



WE CARRY INVENTORY OF ALFA LAVAL, TRANTER, KELVION (GEA), SONDEX (DANFOSS), IDMC, FUNKE (HRS), TETRAPACK, AND OTHER MAJOR OEM PHE SPARES LIKE HEAT TRANSFER PLATES & GASKETS.





A POORLY FUNCTIONING HEAT EXCHANGER MAY AFFECT SAFETY, PRODUCT QUALITY AND ENERGY COSTS. FAILURE MAY LEAD TO COSTLY DOWNTIME AND MAJOR LOSSES IN PRODUCTION. BY REGULAR AND PROACTIVE MAINTENANCE OF YOUR HEAT EXCHANGER PERFORMANCE IS PRESERVED AND OPERATIONS KEPT TROUBLE - FREE AND PREDICTABLE. WE HAVE THE EXPERTISE TO HELP YOU WHETHER YOU EXPERIENCE A PROBLEM TODAY, WISH TO PREVENT FUTURE ISSUES OR WANT TO SOLVE THE PROBLEM YOURSELF WITH OUR ONSITE TROUBLESHOOTING SERVICE.

WE UNDERSTAND HOW IMPORTANT IT IS TO GET YOUR PROCESS BACK ON TRACK QUICKLY.



OUR EXPERIENCED TECHNICIANS KNOW WHAT TO LOOK FOR AND HAVE THE LATEST AND MOST INNOVATIVE TECHNOLOGY AT THEIR DISPOSAL TO IDENTIFY LEAKS, FIND INEFFICIENCIES AND BRING YOUR PLATE HEAT EXCHANGER BACK UP TO PEAK PERFORMANCE. WE KNOW ABOUT PRESSURE DROPS AND LOSS OF FLOW. OUR TEAM WILL PRESCRIBE THE BEST SOLUTIONS, REFURBISH OR FIX YOUR PLATE HEAT EXCHANGER.

WHETHER IT'S EMERGENCY REPAIR, SCHEDULED MAINTENANCE OR RECONFIGURING PLATES, WE CAN HAVE SOMEONE ONSITE AT YOUR LOCATION QUICKLY. NO MATTER YOUR INDUSTRY, COUNT ON PLATEX® FOR OPTIMUM PLATE HEAT EXCHANGER SERVICE.





## PORTABLE CLEAN IN PLACE SYSTEM

### QUICK, EFFECTIVE CLEANING

PLATEX® FULLY AUTOMATIC PORTABLE CIP SYSTEMS CONNECT DIRECTLY TO YOUR HEAT EXCHANGER CONNECTIONS AND CIRCULATE A MIXTURE OF HEATED NON-TOXIC CLEANING AGENTS THAT EFFECTIVELY REMOVE SCALE, PRODUCT DEPOSITS AND BIO-FOULING. THIS LEAVES PROCESS SURFACES CLEAN AND RESTORES THE PERFORMANCE OF YOUR EQUIPMENT.

PROCESS LIQUID: CHEMICAL CLEANING AGENT

POWER SUPPLY: 3 PHASE / 380-415VAC/ 50Hz

APPLICATION CLEANING IN PLACE OF HEAT EXCHANGERS

TANK & TROLLEYS

MATERIAL OF CONSTRUCTION: AISI 304

TANK CAPACITY: 100, 200, 400, 600, 800, 1000 LTRS

PUMP

TYPE: CENTRIFUGAL

CAPACITY: 6M3/HR TO 50M3/HR

MOTOR KW 2 TO 5.5

WETTED PARTS MATERIAL SS316



## BULK MILK COOLER

Raw milk producers have a choice of either open (from 150 to 3000 liters) or closed (from 1000 to 10000 liters) tanks.

The cost can vary considerably, depending on manufacturing norms and whether a new or second hand tank is purchased.

Milk silos (10,000 liters and plus) are suitable for the very large producer.

silos are designed to be installed outside and adjacent to the dairy, all controls and the milk outlet pipe being situated in the dairy.





## SMALL SCALE EFFLUENT TREATMENT PLANT

(SINGLE EFFECT EVAPORATION SYSTEM)

COIL TYPE EVAPORATION SYSTEM FOR INDUSTRIAL EFFLUENT WATER

INDUSTRY

PHARMA, API, CHEMICAL, PLASTIC & RUBBER, DAIRY, FOOD PROCESSING

MAXIMUM TDS CAN BE HANDLE UPTO 30,000 PPM

MOVABLE SKID BASED SYSTEM

CRYSTAL CLEAR CONDENSATE WITH LESS THAN 250 PPM TDS.

PID BASED FIELD MOUNTED CONTROL PANEL..

SINGLE OPERATOR CAN HANDLE SYSTEM.





# ACCOMPLISHMENTS

# Industryoutlook

THEINDUSTRYOUTLOOK.COM

HEAT EXCHANGER MANUFACTURERS



IS PROUD TO PRESENT

## PLATEX INDIA

AS ONE OF THE

### TOP 10 HEAT EXCHANGER MANUFACTURERS

2022

In acknowledgement of its unwavering focus and dedication to achieve excellence in quality and delivery in this field.

Subhakar Singh  
Managing Editor  
Industry Outlook

## PLATEX INDIA

HEAT EXCHANGER MANUFACTURING, SERVICE & SPARES UNDER ONE UMBRELLA



Nirajan Mehta  
Director

domination of multi-nationals in India, an industry that is experiencing high, expensive square & ministerial after sales support, Platex became the prime mover owing to its expertise in after-sales.

As the small size industries are booming in India this recognition is going to prove itself as an essential need of the time to come".

At the global heat exchanger market reached a value of US\$16.2 Billion in 2021 and is expected to reach to US\$23.4 Billion by end of 2027, showing the CAGR of 6% during the 2022-27. The growth can be attributed to the increasing demand for advanced thermal engineering solutions across several industries such as oil, gas, petrochemicals, food, beverage, pharmaceuticals, dairy, etc. However, in India, despite the abundance of multiple multinational manufacturers, the availability of after sales services and expertise of domestic spare parts manufacturing makes the entire industry heavily rely on imports. This is where Platex India comes into the picture. It offers a range of customised solutions for heat exchangers while putting forward one manufacturing plant and three service centres to install, maintain and repair all kinds of heat exchangers.

Started in 2018, Pune based company came up with a complete range of heat exchangers and services in the field of heat exchangers; the objective is to eradicate the unavailability of immediate site support. Platex India has ISO 9001:2015 certified quality who entered the league of top heat exchanger manufacturers in a very short span. The

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Nirajan Mehta, Director of Platex India, said, "The heat exchanger industry is a fast growing industry, where players are competing on price, delivery and after sales care. Overlooking the MSME and Start-up India initiatives of the Indian Government to support the local manufacturers, we believe that our products are more prone to the brand names. The end users should support the local manufacturers and help them publish their brands. The opportunities in this sector are enormous. At Platex, we emphasize on government initiatives like 'Make in India' and 'Vocal for Local'".



Future Prospects

Upon their future endeavours Mehta added, "We are expecting the Indian market to grow at a CAGR of 6% to US\$80 billion by 2026. Likewise, we are expecting the same rate of reasonable growth in our company. Currently we are employing 100 people. In future, we are planning to upgrade our factory to install all sort of advanced equipment for the production of heat exchangers along with fully equipped service centres at present locations and service vans in near future. As the small size industries are growing rapidly, this innovation is going to prove itself as an essential need of the time to come".

<p style="font-size: 2em; font-weight: bold; margin-bottom: 10px;">PLEDGE</p> <p><i>We undertake to conform to the values of Zero Defect, Zero Effect in our enterprise and ensure that our processes shall be environmentally sound and socially responsible with safe and high quality products.</i></p> <p><i>We will give back, in every way we can, to our people, our community and to our planet.</i></p> <p style="text-align: right; margin-top: 10px;">PLATES INDIA INDUSTRIAL PARK</p> <p style="text-align: right; margin-top: 10px;">Regd No. U-105, Sakchi, Panchayat Samiti, Ukhra, Ranchi, Jharkhand Regd Office: Ranchi, Jharkhand - 834001 Email: <a href="mailto:info@platesindia.com">info@platesindia.com</a></p> <p style="text-align: right; margin-top: 10px;">TIN: 23AATRPT00001 GSTIN: 23ATRPT00001 UDIN: 23AATRPT00001 CIN: U74901JH2012PT000001</p> <p style="text-align: right; margin-top: 10px;">Last Date of Submission 15th August, 2022 15th August, 2022</p> <p style="text-align: right; margin-top: 10px;">Signature: </p> <p style="text-align: right; margin-top: 10px;">Date: 15/08/2022</p> <p style="text-align: right; margin-top: 10px;">Aapnae ZED!</p>	 <p style="font-size: 0.8em; margin-top: 5px;">THE MYSORE STATE GOVERNMENT MINISTRY OF MICRO, SMALL &amp; MEDIUM ENTERPRISES</p>
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**JSW**

JSW Chairman and  
PVV Chairman, Clean Technology Ltd  
Bolton, 1973 Ghatkopar, Mumbai 400089  
Phone: 022-24010202  
Mobile: 9822000000  
E-mail: [Umesh@CleanTechnology.com](mailto:Umesh@CleanTechnology.com)

Time: 11.10.2002

**TO WHOMSOEVER IT MAY CONCERN**

You would like to please accept that the Clean Water without chemicals supplied by JSW Plate India, Pune is a pollution free solution in our plant.

CMWV of 1000 mts x 4 CDS were installed in 2000 and 2001 for the water supply lines at and RODLERS, Process 1 & 2. Our first heat exchangers, MRC and CMWV06000000 Heat Exchangers for the evaporation of the Plates of PTFE, Teflon® Heat & Tube Heat Exchangers.

After the installation of CMWV, we have observed that there is no water loss and the heat transfer efficiency has improved. The maximum evaporation of the 1000 mts of mts, as there are no missing parts. Power consumption is very minimal, between 2.3-2.6 units per m3/h for the control panel. In the long run, we can have a lot of savings as the membranes, because of scaling on the plates can be increased because savings in avoiding chemical scaling for water softening. Those 1000 mts are very much.

The heat exchangers of Plate Type Heat Exchangers manufactured under state of India initiative by JSW are very much reliable, durable, easy to clean and cost of the product is per unit per performance is also satisfactory.

We are sending CMWV of the basic in these evaporation to reduce the environmental impact by softening CMWV's for softening of water. Industry and appreciate heat exchanger after water reuse initiative.

We wish Mr. Praeme Kella of the basic in these evaporation to reduce the environmental impact by softening CMWV's for softening of water. Industry and appreciate heat exchanger after water reuse initiative.

We wish with all the best for promoting use of innovative Clean Water without chemicals and encouraging Made in India initiative.

For JSW Chairman Ltd.



G. Vaibhavade  
Chief Manufacturing Officer



Part of JSW Steel Group

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## OUR OFFERINGS

BULK MILK COOLER  
PLATE HEAT EXCHANGER  
SHELL & TUBE HEAT EXCHANGER  
EFFLUENT TREATMENT PLANT (SS)  
HOT WATER GENERATION SYSTEM  
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ALL BRAND PHE SPARES  
HEX SERVICING AND REFURBISHMENT  
CONDENSER TUBE REPLACEMENT  
HEAT EXCHANGER HEALTH CHECK  
HEX AMC  
OIL / WATER COOLER - HEATER  
PASEURIZER - CHILLER  
CONDENSER - EVAPORATOR  
FERMENTER - WORT COOLER  
ALL BRAND PHE SPARES  
HEX SERVICING AND REFURBISHMENT  
CONDENSER TUBE REPLACEMENT  
HEAT EXCHANGER HEALTH CHECK  
HEX ANNUAL MAINTANENCE CONTRACT

## PARTNERED WITH



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