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Control Plus

Oil & Gas Solutions Private Limited

WORKS

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SKIDS // ODORIZING SYSTEMS // PRESSURE VESSELS & EQUIPMENTS

for natural gas systems

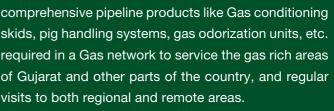
Control Plus: One stop shop for supply of Oil & Gas Equipment

Control Plus came into being as forward integration venture of Corrtech International, which aims to be present across the value chain of the Natural Gas industry. The road to technological domination in the business goes through unwavering commitment to quality and product enhancement.

The third millennium has ushered in an era of clean and green development with industries and individuals looking for environment friendly energy and solutions. Gas has emerged as one such energy across the world which has immense potential to be the industrial fuel of this age.

Gujarat as a state has large reserves and enormous demand of Oil and Gas which has been a driving force for construction of approximately 2200 kms of pipeline network. Corrtech International Pvt. Ltd., the promoters of Control Plus have been in the industry for over 25 years providing services like cathodic protection, cross-country pipeline construction, horizontal directional drilling and station piping. Corrtech identified the emerging opportunities and the unending demand of professionally managed and quality-conscious suppliers for various equipment. This gave birth to Control Plus as a corollary to Corrtech's business expansion and vision. Established in 2005, Control Plus a 100% subsidiary of Corrtech International Pvt. Ltd. has continued to grow in its process providing solutions for the Gas industry through supplier agreements with a group of international organizations supporting customers in both, upstream and down-stream Gas industry.

Based in Ahmedabad, Control Plus has over 6000 sq. mtr. of well equipped, self-sufficient workshop and warehouse facilities to undertake enginnering, manufacturing, fabrication, repair and testing activities along with experienced and dedicated workforce to provide



During its seminal year, Control Plus functioned under the support and guidance of some of the leading names in this business. Today, it derives its expertise from Corrtech International Pvt. Ltd. - the parent company, with intense knowledge and expertise of pipelines and technologies involved in this industry.



Manufacturing Facility

We recognise the paramount need for an in-house state-of-the art research and design facility and have established one which is dedicated to manufacturing highly customized and precision products. The entire quality chain is completed with a highly modern and mechanized manufacturing facility to translate the R&D outputs along with a testing facility that matches the best in the business, internationally.

- Fleet of Welding Sets (GTAW & SMAW) & Electrode Baking Ovens
- Portable as well as fixed Grinding and Drilling Machines
- Auto-recovery type Ballasting Rooms
- Self-sufficient Dark room for Radiography examination.
- Hydrotest units of upto 350 kg/cm² pressure capacity



Quality Policy

As a proof of our 360 degree orientation to quality, we are an ISO 9001 - 2008 certified company. Our products are "U" stamp certified and the entire organisation functions on SAP ECC 6.0. Getting ISO 9001-2008 has supported us with quality management system, thereby introducing proper document control and systems.

Since 1916, ASME has accredited companies in the pressure vessel industry to certify that their products, services and quality system comply with the ASME Boiler and Pressure Vessel Code with a "U" Stamp to which Control Plus is accredited to. We can also take on the repair & refurbishment projects for U-stamped vessels, as we are also certified for "R" stamp, which conforms to the repair of coded vessels.

So an in-house R&D backed by our Manufacturing plant and Testing facility, all under one roof gives us an unbeatable edge in the business. Our products apart from their quality aspect are popular as they are ergonomically designed to ensure minimal utilisation of space ease in operations and minimal maintenance.

- Turn-mount Lathes
- Power Hacksaw Machines
- Lifting Devices & Cranes
- Transport and Carrier vehicles like mini trucks, trailers, tractors with trolley etc for to-and-fro loading purposes



Control Plus is authorized by ASME to use the U & R Code Stamps, as applicable on products built in strict accordance with the provisions of the Code. Manufacturing in accordance with ASME standards provides our customers with products of the highest quality, reliability and integrity.

Our quality is also reflected in our after sales support and service where a team of highly qualified and motivated professionals provide prompt and innovative solutions to our Clients' needs anytime, anywhere.

VISION

Control Plus strives to be a global leader offering complete range of gas conditioning solutions, incorporating technology and innovations as the key differentiator to grow and sustain its leadership position and create a value for its customers as a direct source of contact to solve their unending requirements, through continuous improvements and persistent efforts.

CORRTECH GROUP - BUSINESS PROFILE

CORRTECH INTERNATIONAL PVT. LTD

EPC PIPELINE

(Oil & Gas, water supply sectors & CGD)

The flagship company (CIPL) is an established player in the Pipeline Construction Industry and is presently executing large Oil & Gas cross country Pipeline construction projects of up to 48" diameter

Owns a large fleet of sophisticated, heavy duty pipeline construction equipment and HDD Rigs Impressive track record of Pipeline construction projects – has built over 20 million inch-m of cross country pipelines

CORRTECH INTERNATIONAL PVT. LTD

CATHODIC PROTECTION (Pipelines, tank bottoms, petchem, power plants & refineries)

Market leader in the Indian market for over 2 decades

Has >1/3rd of the market share

CORRTECH ENERGY LTD.

GAS TURBINE

(Manufacture of turbine parts, supply of spares & repairs & maintenance)

Next largest business segment Component Manufacture Supply of Spares and Replacement Parts Component Repair Services Coating Services Rotor Repair & Complete Overhaul Services Field Maintenance and Engineering Services

CONTROL PLUS OIL & GAS SOLUTIONS PVT. LTD

GAS SKIDS

(Design, engineering, manufacture & installation of gas skids)

Gas conditioning skids, filtration, pressure reduction, custody-transfer metering and odorization skids, pig handling systems and pressure vessels

Supplied over 300 skids for nautral gas applications across India

Owns state-of-the-art workshop with 100% in-house facility for complete fabrication of skids

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Skids

Odorizing Systems

- Odorizing units

- Odorant Supply

- Site Modifications

- Installation, Erection &

Maintenance of Odorizers

Activities

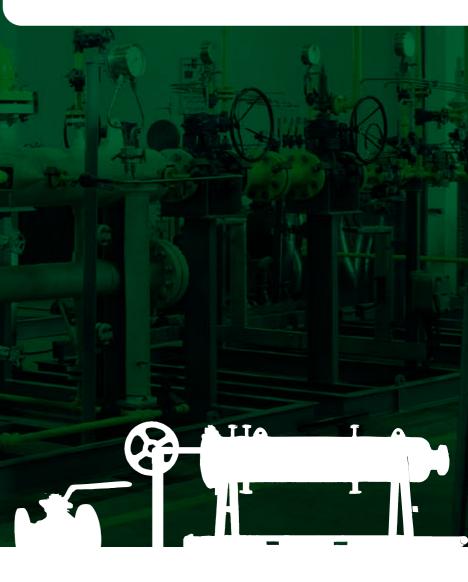
- Odorant Filling & Top-up

Pressure vessels and Equipments

- City Gate Stations /
- Custody Transfer Skids
- District Head Skids
- Industrial and Domestic Skids
- Metering Skids
- Filteration Skids
- Pressure Regulation Skids
- Comprehensive Skids

- Pig launcher and Receivers
- Pig Handling System
- Filters and Separators
- Pressure Vessels
- Reactors
- Heat Exchangers
- Storage and Sump Tanks

Products and Services



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City Gate Skids	USM/ Turbine Meter based Metering Skids
District Regulating Skids	Gas Heating Systems
Industrial Skids	Metering and Regulating Skids
Pressure Reducing Skids	Filtration and Pressure Reduction skids



INDUSTRIAL SKIDS



DISTRICT REGULATING SKIDS

We manufacture Skids of multifarious specifications and functions viz. Skids for city gate stations, district Regulating skids, common pressure reducing skids, USM/ Turbine meter based metering skids, gas heating systems, metering and regulating skids, pressure reduction skids, etc.

In the complex structure of any piping project, there are many crucial components, of which the Skids are one of the most critical components. Yet, the Skids design is widely and highly diverse depending on the piping specifications, environmental conditions and the material to be piped.

Control Plus is proud to have a repertoire of over 100 different designs of skids to service various process requirements of different consumers.

It is our forte to be the architects of some of the finest design of skids which have optimal space utilization enabling the right amount of room for ease of operation and maintenance. We have successfully commissioned skids varying from small domestic and industrial gas supply requirements to huge city gate skids to supply gas to an entire city. These skids were designed with a structured base frame supporting filters, complex array of valves, pipes, meters and pressure reduction devices designed to measure the gas flow and reduce its pressure for various purposes. They are designed with utmost precision taking into account the gas properties, health and safety hazards and site conditions.

These skids are ready to install and box-up with the already laid gas pipelines/ process tapings at site generally provided with well-enclosed, open able and ventilated enclosures and cabinets to prevent thefts, dust, water-ingress, etc and. Moreover, the toughened glass windows give direct view of the devices and readings of the meters and gauges, without opening the doors of the cabinets. We also maintain exhaustive stocks for immediate replacement during operation & maintenance and also provide site installation services including repair, overhaul, revamping and maintenance services.

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We offer gas odorizing units, comprehensive skids including filtration, metering, pressure reducing and odorization, odorant supply and odorant loading activities, site modifications and installation of odorizing units.

The object of the odorization program is to ensure that the natural gas is odorized sufficiently to be readily detectable by a normal sense of smell at one fifth the lower explosive limit of the natural gas. Control Plus systems are equipped with a wick injector which ensures homogenous mixture of odorant with gas for effective and efficient warning in case of any leakage. We supply odorizing systems working of differential pressure injection technology whereby reducing use of rotary and moving components, hence reducing the recurring and operational costs. The systems are compact with very high turndown ratio and highest accuracy amongst its peers. These systems have a continuous feedback mechanism involved, which ensures highest accuracy and precision. The system is provided with a well-programmed control unit which controls and records the daily operations and keeps a log of the data. This entire log of data can be transferred to a laptop or to the control room through SCADA. The system is provided with battery back-up too, for continuous trouble-free odorant dozing in zero external power conditions. We have all the components used in a typical injection type odorizer:

- Wick Type Injector
- Injection Rate Controller
- System Monitoring & Verification
- Alarm System
- Performance Reporting & Audit Trail



We also supply accessories of the odorizing units, the odorants and execute maintenance and site supervision activities for such systems. Our clients get a complete Odorization system solution depending upon the requirement specific to their project. The customizing flexibility in our systems is our biggest attraction over and above the quality products we deliver followed by our prompt service.



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This list includes Pig handling systems – pig launcher, pig receiver, jib crane, trolley, filters, Pressure vessels, Heat Exchangers, Reactors, Storage Tanks, Separators, Columns, Gas cylinders, Autoclaves. Once we work with pipelines, over a period of time their cleaning, maintenance and delineation is required. Considering that these pipelines are carriers of high pressure substances, quality pig handling systems are a must to complete Control Plus's portfolio. Pig handling systems for cross-country pipelines and process plants have been supplied successfully by us. These systems are supplied with pig indicators and necessary valves and safety equipment to ensure safe and smooth launch and receipt of pigs. The systems are ready to install at sites with all accessories factory tested and mounted on the complete system. Our pig handling systems are fitted with custom made pig handling cranes and trolley systems for our various Client's manufacturing a wide variety of filters, tanks and pressure vessels for various natural gas applications is also our forte. The filters, knock-out drums, etc. are available up to 600# rating, both CS and SS material and filtration efficiency up to 0.1 micron. With U-stamp we guarantee the quality of workmanship and long life of the equipment supplied.

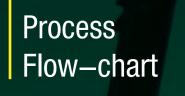






Control Plus's portfolio of pressure vessels and equipment comprises tanks, heat exchangers, filters, knockout drums, etc. Our systems are specially designed for ease of use and comfort in maintenance taking safety of the personnel at site into consideration.







Areas of Operation

- Oil & Gas Industry Power and Energy Sectors Petrochemicals and Refineries CCPP & Power Generation Units Compressor Manufacturers Pharmaceuticals
- Fertilizers & Chemicals

