



Hi Feed / Effluent Exchanger (Surface Area- 512.96. Sq.ft).
Manufactured for M/s. Dynamic Fuels LLC, Oklahoma, USA.



API 5L X 65/70 line pipes, with 3LPE coating inspected for export to Nigeria. More than 1000Kms of Pipe Lines Inspected for clients in various countries.

MAJOR CLIENTS INTERNATIONAL

ALBEMARLE CORPORATION	USA	LUTECH ENGG & PROJECT MANAGEMENT CONSULTANTS FZC	LIBERIA
APPLUS VELOSI	ITALY	MEDITERRANEAN OIL SERVICES GmbH	GERMANY
BROWN & ROOT	SINGAPORE	NATIONAL PETROLEUM CONSTRUCTION CO.	ABUDHABI
COLOMBO DOCKYARD PLC.	SRILANKA	OIL SERVE LTD.	NIGERIA
CROWN CORP. (FOR SYRIAN DEFENCE)	SYRIA	PETROFAC INTERNATIONAL LTD.	SHARJAH
CIBASPECIALITY CHEMICALS LTD.	TAIWAN	PRO-QC INTERNATIONAL LTD.	USA
FATA HUNTER	ITALY	SAMSUNG ENGG CO. LTD.	KOREA
GISCO LLC	KOREA	SIPEX S.A.S.	ITALY
INDORAMA ELME FERTILIZER & CHEMICALS LTD.	NIGERIA	STORK TECHNICAL SERVICES	UK
INTERNATIONAL STEEL SERVICES INC.	USA	TOMOESHOKAI CO. LTD.	TOKYO
JORDAN BROMINE CO. LTD.	JORDAN	UNISIS	SAUDI
KICO INC.	KOREA	VELOSI AMERICA LLC	USA
KSRC	KUWAIT	VELOSI CERTIFICATION SERVICES LLC	ABUDHABI
KLJ ORGANIC WLL	QATAR	VIGEO LTD.	NIGERIA
LUPIN CHEMICALS LTD.	THAILAND	ZAKHEM CONSTRUCTION NIGERIA LTD.	NIGERIA

INDIAN

ALLIED ENGINEERS & FABRICATORS	GULBRANDSEN CHEMICALS PVT. LTD.	SURYA PHARMACEUTICALS LTD.
ARCHIT ORGANOSYS LTD.	GUJRAT FLUORO CHEMICALS LTD.	SUPREME PETROLEUM LTD.
ASIAN PAINTS (I) LTD.	GUJRAT STATE PETROLEUM CORPN. LTD.	SABERO ORG. GUJRAT LTD.
ARCH PHARMA LABS LTD.	HMEL MITTAL ENERGY LTD.	SECO WARWICK ALLIED PVT. LTD.
BAYER CROPSCIENCE LTD.	HIKAL LTD.	STYROLUTION ABS INDIA PVT. LTD.
BASF LTD.	HUNSTMAN PERFORMANCE PRODUCTS	SRF LTD.
BAYER VAPI PVT. LTD.	IOTL	S. D. FINE CHEM LTD.
BAERLOCHER INDIA ADDITIVES PVT. LTD.	IG PETROCHEMICAL LTD.	SYNGENTA INDIA LTD.
BAKUL AROMATICS & CHEMICALS LTD.	KLJ ORGANICS LTD.	TATA STEEL LTD.
BLUE CIRCLE ORGANICS PVT. LTD.	KANSAINEROLAC PAINTS LIMITED	TAGROS CHEMICALS INDIA LTD.
CANARA TOURS & TRAVELS PVT. LTD.	LARSEN & TOUBRO LTD.	TEVA API (I) LTD.
CIPLA LTD.	LUPIN LTD.	THERMAX LTD.
DABUR PHARMA LTD.	LUBRIZOL INDIA PVT. LTD.	UNITED PHOSPHORUS LTD.
DEEPAK FERTILIZERS & PETROCHEMICALS CORP. LTD.	NAVIN FLUORINE INTL. LTD.	USV LTD.
FATA HUNTER INDIA PVT. LTD.	PIDILITE INDUSTRIES LTD.	UNIMARK REMEDIES LTD.
FUCHS LUBRICANTS (I) PVT. LTD.	RELIANCE INDUSTRIES LTD.	VISEN ORGANICS LTD.
GRAPHITE (I) LTD.	SAVLA CHEMICALS LTD.	VINATI ORGANICS LTD.



CHEMPRO[®]
INSPECTIONS PVT. LTD.

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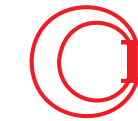
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CHEMPRO[®]
INSPECTIONS PVT. LTD.

NATIONAL AWARD

SPECIAL RECOGNITION FOR OUTSTANDING ENTREPRENEURSHIP-2008,
FROM GOVT. OF INDIA, MINISTRY OF MSME, (SERVICES)



FOUR DECADES OF THIRD PARTY INSPECTION SERVICES

INDIAN AND INTERNATIONAL INDUSTRIES

- ◆ OIL & GAS
- ◆ REFINERIES
- ◆ PETROCHEMICALS
- ◆ CHEMICALS
- ◆ PHARMACEUTICALS
- ◆ AGROCHEMICALS

RECOGNISED INSPECTION AUTHORITY BY

Petroleum and Explosives Safety Organisation - Nagpur	Govt. of India
National & Multinational Industries	India & International

IN INDIA AND ABROAD

- ◆ Stagewise & Final Inspections
- ◆ Expediting
- ◆ Design Verification
- ◆ Due Diligence
- ◆ Pipe Mill Surveillance
- ◆ Acceptance Trials
- ◆ Pre-shipment Inspection

- Plant and Machineries
- Pressure Vessels
- Electrical Equipment
- Rotary Equipment
- Inservice Inspection / Rehabilitation of Tank Farms / Pipe Lines Etc.
- SMPV(U) Rules
- Petroleum Rules
- Horton Spheres / Mounded Bullets
- Tank Farm Installations
- Road Tankers Under PESO Rules
- Instruments
- API 5L Line Pipes
- Autoclaves
- Lined Equipment
- Valves / Pumps / Fittings



www.chemproindia.com

Third Party Inspections carried out by teams of Inspection Engineers, based at **Mumbai, Ahmedabad, Baroda, Hyderabad, Noida, Pune, Ankleshwar, Bengaluru, Chennai, Kolkata** etc. under the Supervision of

Dedicated In-house QA/QC Specialists and Chartered Engineers holding membership of **ASME, AWS, ASTM, etc.** Locations Covered Abroad Include **China, Africa, Middle East & South East Asia.**

TRACK RECORD

CODES & SPECIFICATIONS PRACTICED

ASME ♦ ASTM ♦ API ♦ BS ♦ IS ♦ DIN ♦ AD-Merkblätter ♦ JIS ♦ SMPV (U) Rules ♦ Petroleum Rules ♦ RTO Rules ♦ Electrical Rules ♦ Fire Brigade Rules ♦ Statutory Acts.

MATERIALS OF CONSTRUCTION SPECIALISED IN

Stainless Steels ♦ Carbon Steels ♦ Low Alloy Steels ♦ Non Ferrous Alloys ♦ Incolloys ♦ Hastalloy C ♦ Aluminium ♦ Copper ♦ Brass ♦ Bronze ♦ PTFE ♦ PVDF ♦ Plastics ♦ FRP ♦ Rubber ♦ Glass ♦ Refractories ♦ Graphite ♦ Glass Lining ♦ Corrosion Resistant Cladding/Lining.

PRESSURES & TEMPERATURES HANDLED

0 To 650 Kg/cm² ♦ Full Vacuum
0° To (-) 193° C
0° To 1500° C

QA/QC TEST & APPROVALS CARRIED OUT

Shop Approval ♦ Design & Drawing Approvals ♦ Material Identification ♦ Lab Check Analysis ♦ Welder Qualification ♦ Welding Procedures ♦ Electrodes & Consumables ♦ Forming ♦ Weld Set-ups, Back Chips & Weld Finish ♦ Lab Test of Mock Up ♦ Dye Penetrant Tests ♦ Magnetic Particle Tests ♦ Ultrasonic Tests ♦ Radiographic Tests ♦ Dynamic Balancing ♦ Heat Treatment ♦ True Running Tests ♦ Pressure & Vacuum Tests - Hydraulic - Pneumatic - Helium ♦ Dimensional Checks ♦ Acceptance Trials ♦ PMI ♦ Supervision of Packing for Despatch etc.

STATIC & PROCESS EQUIPMENT INSPECTED

Reactors ♦ Autoclaves ♦ Pressure Vessels ♦ HP / LP Separators ♦ Splitting Columns ♦ Distillation Columns ♦ Heat Exchangers ♦ Bulk Storage Tanks ♦ Non-Pressure Vessels ♦ Petroleum Installations ♦ Boilers ♦ Refrigeration Plants ♦ Water Treatment Plants ♦ Proprietary Equipments ♦ Regenerative Thermal Oxidisers ♦ Horton spheres ♦ Bullets ♦ Mounded Storage Tanks ♦ Cryogenic Storage Tanks ♦ Hydrogenators ♦ Chimneys ♦ Cooling Towers

ROTATING EQUIPMENT INSPECTED

Turbines ♦ Agitators ♦ Blowers ♦ Pumps ♦ Centrifuges ♦ Diesel Engines ♦ Generators ♦ Compressors ♦ Rotary Vacuum Filters ♦ Blenders ♦ Flakers ♦ Ballmills ♦ Compactors

STATUTORY / PERIODIC INSPECTIONS / CERTIFICATION PERFORMED

SMPV Rules 12(2), 18, 19, 33, 43, 44(2) ♦ Petroleum Rules 126, 130 ♦ Layouts Approval for Storage Tanks Installations ♦ Horton Spheres ♦ Mounded Storage Installation ♦ UG Storage Installation ♦ LPG Installation ♦ Compressed Gas Installation ♦ Petroleum Storage Installation

API 5L LINE PIPES (BARE / COATED)

Surveillance ♦ Monitoring ♦ Expediting ♦ Inspection ♦ SAW Line Pipes ♦ 3 LPE / FBE Coating ♦ Pre Shipment Survey

PIPES & FITTINGS INSPECTED

Plant Piping ♦ Line Piping ♦ Valves ♦ Pipe Fittings ♦ Pneumatic & Hydraulic Systems ♦ Flow Lines ♦ Cross Country Pipelines ♦ Fire Fighting Systems ♦ Sprinklers System ♦ Double Walled / Jacketted Pipelines ♦ Corrosion Resistant Lined/Coated Piping

MATERIAL HANDLING & MOBILE EQUIPMENT INSPECTED

Cranes ♦ Hoists ♦ Lifts ♦ Tankers - Toxic / Cryogenic / Compressed Gases ♦ Conveying Systems ♦ Trailers, Bagging / Filling Machines ♦ Cyclones ♦ Silos ♦ Bag Filters ♦ Hoppers ♦ Forklifts ♦ Earth Moving Equipment

ELECTRICAL & INSTRUMENTATION EQUIPMENT INSPECTED

HT/LT Transformers ♦ MCC's / PCC's ♦ Switchgears ♦ Lighting and Earthing Equipment ♦ Pressure, Temperature and Flow Indicators Recorders and Controllers ♦ Transmitters ♦ Microprocessor Based Instruments ♦ DCS Systems ♦ FLP Fittings ♦ Analysers ♦ Aircraft Batteries ♦ DG sets

FINAL DOCUMENTATION & STATUS REPORT

Final Equipment-Wise Documentation Containing: Final Release Note ♦ As Built Drawings Material Test Reports ♦ Welding Qualifications ♦ Radiographic Record ♦ Heat Treatment Records ♦ Pressure and Vacuum Test Records ♦ Dynamic Balancing Records ♦ Running Trial Records ♦ Visit Records ♦ Vendor's Guarantees.

Fortnightly Status Reports: Vendor / Item Wise ♦ Telephonic / Email Updates on Critical Matters ♦ Electronic Submission of Reports and Documents with Digital Photographs.

Offshore **High Pressure Separator** 195MT Weight, 15M Long, 3.6M. ID, 126mm WT. 134Kg/cm², Test Pressure for Minimum Design Temp. of -45°C, after Inspection and Acceptance. Ready for Shipment.



ISO **Bromine Tanks** (8KL) with lead lining from inside. Manufactured for M/s. Jordan Bromine Company (Jordan) / **Albemarle** (USA). 100% Surveillance & Stage wise Inspection during fabrication & lead lining for 40 Nos. ISO Tankers.



HIGHLIGHTS OF SOME TYPICAL INSPECTIONS EXECUTED FOR INTERNATIONAL CLIENTS

- ♦ Rehabilitation of Petroleum storage tank (HFO) as per API-653. Capacity 27000 M³ and 55M Dia, 11.5M Height at **Monrovia, Liberia** for **M/S. Conex Petroleum (LIBERIA)**.
- ♦ HP / LP Separator, Export Gas Compressor Suction Scrubber, Methanol Recovery Reflux Drum, Stabiliser Reboiler Etc., designed by **M/s. Brown & Root International (Singapore)** as per code ASME Sec VIII Div 1 and 2 & TEMA. Manufactured at leading Pressure Vessel manufacturer in India for an offshore platform project of **M/s. Shell Philippines (Malampaya Platform Development Project.)** through **M/s. Velosi America LLC**.
- ♦ Various types of Pumps, such as **Feed Charge Pump, Splitter Reflux Pumps, and Depropanizer Overhead Pumps** at leading **Pump** manufacturer in India, for **Takreer Carbon Black & Delayed Coker Project-Takreer (UAE)** through **M/s. KICO INC (KOREA)**.
- ♦ Trunion Mounted and Floated Ball Valves with Manual and Actuator operated in various sizes and Pressure ratings for **Bouroe 3 (Abu Dhabi Polymer Co. Ltd.)** and **SOGT (Petronas Carigalli) projects** through **M/s. KICO INC (KOREA)**.
- ♦ Surveillance of Fuel Gas Heater Housings at leading manufacturer in India. Designed as per ASME Sec VIII Div 1 for **Wasit Gas Plant Co-Generation & Steam Generation Project** of **M/s. EXHEAT (U.K.)** through **M/s. VELOSI (U.K.)**
- ♦ Stage wise inspection of various Equipment & Pipe Fittings including Titanium Equipments for **Project Union Chlorine (Abu Dhabi) & Gulf Chlorine (Qatar)** manufactured in India through **M/s. FATA S.P.A. (ITALY)**.
- ♦ Rich Lean Amine Heat Exchangers for **GASCO ABBR Bab Project** of **M/s. TOLEDO (UAE)** manufactured in India through **M/s. Velosi Certification Services (Abu Dhabi)**.
- ♦ Various types of equipments Inspected including Titanium Cladded Condenser, Glass Lined Equipments at leading Pressure Vessel Manufacturer in India & China for **Qatar Project** of **M/s. KLJ Organics (Qatar) WLL**.
- ♦ Inspection and Expediting of various equipments at leading Pressure Vessel Manufacturer in India for **FCU Project** of **M/s. Indorama Eleme Fertilizer & Chemicals (NIGERIA)**.
- ♦ Inspected **Low Temperature Carbon Steel Control Valves** at leading Valve manufacturer in India for **M/s. PSN (U.K.)** through **M/s. RBG Limited (U.K.)**.
- ♦ Mono Flange Valve Single Block & Bleed Type of various size and Pressure ratings for **SOGL Pressure Increase For Bahja Station Project** **M/s. Petroleum Development LLC (OMAN)** at leading Valve manufacturer in India through **M/s. VELOSI (OMAN)**.