

Chemical industry



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Liranco Foreign Trade Ltd. was founded in 1986 by Ran Liver. Liranco acts as importer and distributor of industrial process equipment and spare parts, mainly to the Mineral, Food, Chemical, Pharmaceutical, Biotechnological, Electrical and Communication industries, representing manufacturers from England, Germany, Italy, Spain and The United States. It also provides communications solutions, technical support and training.

Liranco is the Sole Agent and Representative of manufacturers from Europe and The United States, and imports quality equipment characterized by the most innovative technology. Since its establishment Liranco has substantially increased the number of its suppliers and extended its range of products, while its marketing methods ensure the accumulation and enrichment of experience in all areas of trade and engineering.

Liranco's professional team of marketing, sales and technical support engineering has proved its ability to identify customer requirements and to meet them by offering the highest level of industrial solutions and engineering service.

CASE STUDY

Fertilizers and Chemicals Ltd



Our customer is Fertilizers and Chemicals Ltd, a member of the ICL group.

"Fertilizers" import fertilizers materials, inspect them, separate, screening and packing, then, distribute them to the clients. The separation process being today is by very old screens that required replacement by new and more effective ones. For one of the application it is necessary 3 different fractions screen- the product, the fines and the over size.



In order to maintain high operation standards, it was important to find one single supplier that can achieve all the process needs and requirements. Therefore it has been decided to offer Rotex,

England, screens for all the lines. Rotex have a long stand experience and specialization with screening fertilizers and for this reason the plant felt confident to cooperate



with Rotex. For screening with 3 fractions we have adjust a screen with double deck in order to be cope with the above requirement and high capacity demand.

The customer gain by choosing Rotex screen many advantages, in addition to a lot of experience in similar application. Due to the unique gyroscopic screening motion of Rotex screens which is unlike other conventional screens that have rotating motion, the screen incline is significantly smaller and therefore the product cutting is more accurate, which increase the quality of the product and reduce loss of product. Moreover the screen is low and save room in the installation area. The screen supplied with isolated device which does not transfer vibrations to the plant construction. It is also consume very low energy. This and more are main mild stone in the plant modernization plan to step forward to the future.

Get in touch for your success story.

Liranco Foreign Trade Ltd.





A list of the leading manufacturers in this field



Delta

1. **Delta Costruzioni Meccaniche s.r.l.**, Italy www.dcmdelta.com
Nutsche filter dryer, vacuum dryer, Heat exchanger, drum flaker, fermentors.



2. **C.L.A s.r.l.**, Italy www.claschio.it
Agitator vessels and heating system, Bin blender, reactors, CIP systems, lifting columns.



3. **Nuova Guseo s.r.l.**, Italy www.nuovaguseo.eu
Grinding, mixing and solids handling, hammer and cone mill, micronizer



4. **Agierre S.a.s.**, Italy www.agierre.eu
Vacuum transfer system for powders and grains, mobile lifting column for drums and big bags, bin blender column, pharma bin.



5. **Comi Condor S.p.a**, Italy www.comicondor.com
Peeler centrifuge, Inverting Filter centrifuge, Bottom and top discharge Centrifuge.



6. **Koeppern GmbH & Co. KG**, Germany www.koeppern-international.com
Compaction equipment for fertilizer production. roller presses for the briquetting process.



7. **Emde Industrie-Technik GmbH**, Germany www.emde.de
Bucket elevators, flexible screw conveyor, pneumatic conveyor, big bag emptying stations and filling stations, dust suction systems, Rotary valves Mixing- single screw, continuous and double paddle, lump breaker.



8. **Carrier Europe SCA**, Belgium www.carriereurope.be
Dryers & coolers, vibrating fluid bed dryers and coolers, vibrating feeders, conveyors and screeners, full conveying system for heavy duty for minerals.



9. **Rotex Europe Limited**, England

www.rotex.com
Screening machines for dry separation from size analysis to conveying, screening and separating. Screening machine combines Gyrotory Reciprocating Motion, Minerals separator, Plastic Pellet Screener, Drive Feeder & Conveyor.



10. **Minox Siebtechnik GmbH**, Germany www.minox-siebtechnik.de
Rotating screens, separator systems, vibrating feeders.



11. **Galaxy Sivtek Pvt. Ltd.**, India www.galaxysivtek.com
Round separator, vibrating screening, vibrating separator.



12. **Optima consumer GmbH**, Germany www.optima-consumer.com
Packing equipment, full filling and packing lines.



13. **Comas S.r.l**, Italy www.comas-srl.it
Automatic filling and capping machine for bottles for liquid, automatic machine for pharmaceutical sterile and injectable products, high speed continuous motion filling and bottle closure machine



14. **Arodo BVBA**, Belgium www.arodo.com
Form, fill and seal (FFS) machinery, vacuum packing, palletizers, stretch hood machines.



15. **Arca Etichette Spa**, Italy www.arca.it
Labeling and printing machines for labels, barcodes etc.



16. **Polaris s.r.l.**, Italy www.polarisengineering.com
VOC treatment, cryogenic condensation systems, cryogenic distillation systems, steam & nitrogen generators, solvents recovery plant for liquids and waste water.



17. **Super Industrial Lining Pvt. Ltd.**, India www.silcindia.com
Lined piping systems (PTFE, PFA/FEP/PVDF), lined flexible hose pipe, lined valves, glass lined reactors.

