

Mineral 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

Dead Sea Works Ltd.



Our customer is Dead Sea Works Ltd. (DSW), a member of the ICL group.

DSW is manufacturing potash as fertilizers to the agriculture. In order to increase the efficiency of the fertilization, the plant developed a compacting product. The screening operation is very critical in the process, and the vibration screens are located after the crusher and before the compactor.

DSW has required a solution for installing new compacting production line in Sodom plant, including 2 screens.



The target was: increasing the production capacity, increasing efficiency and to have better quality of screening.



The plant had a space limitation and so the screen had to fit to their available space in the installation area.

The manufacturer ROTEX, USA and England has been the chosen supplier for this project. After a long dialog with the engineering team of DSW including presentations, meetings and technical discussions, Rotex and Liranco engineers proposed a final solution. Rotex solution for DSW requirements was 2 Mineral Separators (screens) with a capacity of 280 ton/hour.

After a success period of 1 Mineral Separator at work, today at DSW Sodom plant, there are 5 Mineral Separator successfully working..

Get in touch for your success story.

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A list of the leading manufacturers in this field



1. **Rotex Europe Limited**, England
www.rotex.com

Screening machines for dry separation from size analysis to conveying, screening and separating. Screening machine combines gyratory reciprocating motion, minerals separator, drive feeder & conveyor.



2. **Don Valley Engineering Ltd.**, England
www.donvalleyeng.com

Heavy duty machinery screening machines and centrifuges. Big banana screen, centrifuge baskets, vibrating feeders, minerals plants establishing.



3. **Galaxy Sivtek Pvt. Ltd.**, India
www.galaxysivtek.com

Round separator, vibrating screening, vibrating separator.



4. **Koeppern GmbH & Co. KG**, Germany
www.koeppern-international.com

Compaction equipment for fertilizer production. roller presses for the briquetting process.



5. **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.



6. **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.



7. **Optima International Ltd.**, England
www.optima-international.co.uk

Wedge wire screens, centrifuge baskets, sampling equipment for solids and powders, waste water treatment.



8. **Nuova Guseo s.r.l.**, Italy
www.nuovaguseo.eu

Grinding, mixing and solids handling, hammer and cone mill, micronizer.



9. **Arodo BVBA**, Belgium
www.arodo.com

Form, fill and seal (FFS) machinery, vacuum packing, palletizers, stretch hood machines.



10. **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.



11. **Lift Hold & Separate (LHS) Ltd**, England
www.lhs.uk.com

Magnets, metal detector.



12. **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, glass vessels and reactors.

13. Heavy duty chains for conveyors and bucket elevator.

