



Vibratory Conveyors

THE SOLUTION FOR HIGH-END PRODUCT TRANSPORT AND ADDITIONAL APPLICATIONS FOR OEM-COMPANIES IN VARIOUS MARKETS

Vibratory technology

VDL Systems designs and manufactures several types of transport systems based on vibratory technology. These shakers find their way to the end market through several OEM's of food processing equipment and machines for the recycling industry. VDL Systems' product range includes the following types of shakers:

- indirectly driven shakers with springs
- directly driven shakers
- electromagnetic driven shakers

Our shakers will be designed in 3D according to our hygienic concept and they will be manufactured and tested in-house. If desirable, they can be installed at the customer's plant. Our shakers are applied in various industries to transport, to guide, to dewater, to defat, to sort or to sieve out products.

Conveyor design

The shaker gutter can be manufactured with polished material, rigidized metal, wedge wire, gauze, Teflon coating, guidance trancks and combinations of these applications. We execute the entire process - from engineering, sheet metal processing, machining, welding, sandblasting to assembly and installation - at our own workshop. Therefore, we have excellent control over the lead time of our production process, resulting in a significant contribution to the time-to-market. Moreover, the service engineering in our service department are ready for installation and maintenance of any of our equipment worldwide.



VDL Systems, part of the VDL Groep, is active in engineering, production and installation of machines, internal conveyors and logistic systems for food OEM's of food processing equipment.

We specialized ourselves in processing stainless steel and aluminum, starting from CAD/3D-engineering to full turnkey production inside our own organization. Besides building single units, we also produce in minor or medium series. We execute the entire process at our own workshop. Therefore, we have excellent control over the lead times of our production process, resulting in a significant contribution to the time-to-market.

Quality of our products is paramount, as well as ingenuity, flexibility and reliability. Our knowhow and experience empowers us to add incredible value to your design or drawing, resulting in practically optimized production processes for our customers.

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VDL SYSTEMS IN A NUTSHELL:

- Vibratory Technology**
- Internal Transport**
- Tunnel Freezers and Coolers**
- Spiral Freezers**
- Stainless Steel Robot-Welding**
- Prototyping**
- CAD Engineering**
- Automatic (Un-)Loading Systems**
- Livebird Arrival Systems**

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