

KEY PRODUCTS FOR OPTIMAL SOLUTIONS

Läckeby Products develops solutions for mechanical treatment of water and sludge. We offer some of the products that are most important for well-functioning plants. In-house design, development and production ensure a high level of quality and innovation, and our long experience guarantees products that can be adapted to the unique requirements of each plant.

Läckeby Products designs, manufactures and markets a broad range of products for treatment of wastewater, drinking water and process water, as well as the treatment of sludge.

Long experience, a high level of know-how, 3D-design and manufacturing in our own workshops are all key factors that assure high quality in the products we supply.

The products are aimed at both industrial and municipal operations and we have both the resources and know-how to customise every delivery to the unique conditions that exist at each customer's site. We start with the customer's operation and the conditions it creates for the treatment process. According to these, we adapt our successful designs in order to achieve optimum results in each installation.

Both our product range and our capability to provide customisation is based on the long-established expertise of the Läckeby Water Group in the design, service and construction of treatment plants, experience that stretches back to the formation of the company in 1935. Know-how has been enhanced over the years, not least through decades of contracting operations worldwide.

The products are developed continuously and in close cooperation with customers, contractors and other business partners. We also continually develop our product range according to new requirements and situations, such as those resulting from new environmental legislation.

The product range includes

- Roto-Sieve™ drum screens
 - heat exchangers
 - advanced grit washers
 - decanters
 - screw presses
 - Roto-Sieve™ piston presses
 - screw conveyors
 - grit classifiers
 - filters
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Läckeby Products is a part of Läckeby Water Group, an independent, privately-owned Swedish group, which offers contracting, products and servicing for water treatment and biogasproduction. We are established on three continents and have to date completed contracts in 67 countries worldwide.

With sales of around USD 70 million, Läckeby Water Group is a leading company in its field.

SELECTED PRODUCTS

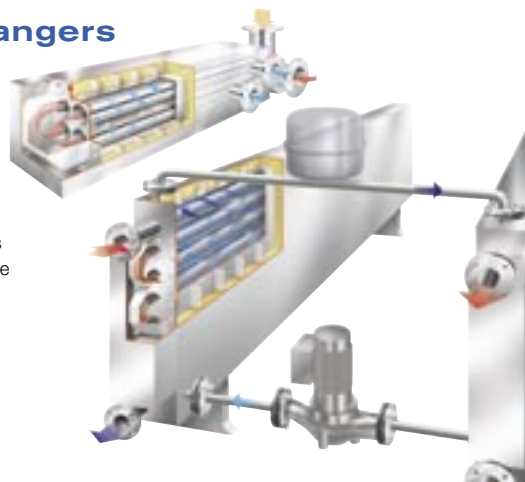
Roto-Sieve™ Drum Screens

Roto-Sieve drum screens separate solid particles from liquid via screening. The design is well-proven and includes a self-cleaning function that minimises maintenance needs. Due to our extensive experience, we can customise each drum screen to the conditions relevant to the application and local requirements. To date, more than 3,200 drum screens have been supplied to industrial and municipal plants worldwide.



Unique Heat Exchangers

Läckeby Products offers an entire range of heat exchangers developed for the special requirements set for the treatment of sludge and similar media. The heat exchangers combine new thinking and 40 years of experience in compact designs with minimal maintenance needs. Since the 1990s, our heat exchangers have been installed at municipal and industrial plants worldwide.



Advanced Grit Washers

The Advanced Grit Washer (AGW) has been developed to wash away organic pollutants from sand. The organic material is separated from the sand by injecting water into the expanding sand bed through rotating washing wings. The AGW is a compact design with tangential inlet for simple installation, and a drawing shaftless conveyor for maximum dewatering. Advanced Grit Washers are installed at a number of treatment works in Sweden, Denmark, Germany and France. The first unit went into operation in 2000.



Maintenance-free Decanters

Our internally developed decanter for SBR plants brings together a reliable solution with a number of process-related benefits. The decanter fulfils the need for maintenance-free decanting that is set for modern SBR plants. The decanter is installed in both industrial and municipal plants in countries such as Sweden, Bosnia-Herzegovina, the UK and China.



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