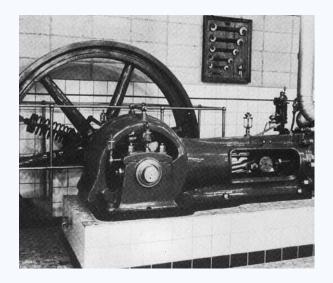


### Over 250 years of experience

#### 2025 : a new name, familiar craftmanship

The journey of our collective "water power" began in 1880 with the foundation of Hubert, followed by the establishement of Landustrie in 1913. Since the early days of our shared history, Frisian craftspeople have been developing sustainable solutions in our water world. In 2011, the addition of Desah's innovative capabilities further strengthened our commitment to reliable quality.

Now, we begin a new chapter together. Noarding combines the strength of three brands: Desah, Hubert, and Landustrie. This enables us to supply future proof water technology solutions across the entire water cycle.



### **Hubert WISA**

## a revolving coarse screen for medium flows

The Hubert mechanical raked barscreen, type WISA, is designed for automatically pre-cleaning of surface- or waste water influent from small and medium-sized channels. The WISA is ideal for removing large quantities of debris in a short time. The screen is executed in front-raked operation.

A chain operated coarse screen is also called a revolving bar screen or revolving chain screen. The design is simple, robust and functional with a maximum cleaning result.





## Design and construction

This raked bar screen is fitted with a number of revolving rakes which removes the debris from the bottom of the screen in an upwards movement. The screen is designed for front-raked operation. This raked coarse screen can be configurated as a pre-assembled WISA SKID unit for direct installation on site or it can be configurated as an embedded WISA unit mounted against the concrete walls on embedded anchor plates. An embedded WISA configuration is ideal for relative wide and deep channels.



## Features and Benefits

- Ideal for removing large quantities of debris
- Maintenance free
- No grease points- greased for life!
- The WISA can be manufactured with a special add-on for removing and discharging large quantities of jellyfish

### Standard dimensions and materials

- Width: up to 4 m
- Pit depth (height): up to 15 m
- Bar space: 20/100 mm
- Installation angle: 70/90°
- Materials: (coated) carbon steel, stainless steel, (super) Duplex

# Preparation & design

Already from the first design, our engineers can guide you. Assisting with the design, layout, materials, all can be done with the cooperation of the experienced engineers.

As no two sites or projecst are alike, early engagement with our engineers, will in the end lead to a top class WISA.

## Installation & commissioning

Our teams are renowned for the quality of work in the field. Under any condition, the installation teams are able to deliver high quality and fast solutions. On-site tuning to your specific site characteristics is one of the skills of the team.

The Hubert WISA can always be installed by our specialised installation teams. Another option is the use of our supervisors, who will ensure proper installation, together with a local team.



### Refurbishment

We can restore the quality, performance and reliability of any screeen, including those delivered by other manufacturers. This could also lead to a more cost and energy efficient installation than what was originally supplied.

The refurbishment route always starts with an analysis of the current system demands and status of the installation. Then either renovation of the current screen and parts will be advised or (a partially) renewal. The end result will be the same, an upgraded screen and ready to serve you for the years to come!

### After sales

The knowledge of the manufacturing process and the decades of experience of operating and maintaining makes us the clear choice to provide full after sales support. The after sales is not restraint to spare parts only, but includes all from repairs and problem solving, to maintenance, training and upgrades.

We even can optimise and refurbish your existing equipment.

For more information:

AFTERSALES@NOARDLING.NL



### **Expertise**

Using the experience of installing numerous screens, our team of experts is available for your service. Our staff understand and are able to analyse the complete plant processes in order to increase the effectiveness of any screen.

In case of any problems one of our experts can observe, analyse and find the root cause of the problem.

Together with you as a client, the team of experts will work towards finding the solution and solving the issue.

### **Maintenance**

Both preventive and corrective maintenance, can be provided by us. With a special service department, maintenance routines can be scheduled together, likewise urgent repairs can be handled by us straight away, when and wherever they may occur.

Furthermore, replacement parts are easily available and can be quickly dispatched to your site for quick maintenance, ensuring the all important system up-time is achieved.



#### **Hubert is part of Noardling**

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#### **Our Water Cycle**

From water intake systems to water cooling, from water management to wastewater treatment, hydropower, pumping installations, and awardwinning innovations in the field of decentralised wastewater treatment, discover the water cycle here by scanning the QR-code.





The Noardling company is engaged in Futureproof Water Technology. With more than 250 years of experience in moving and treating of water.

#### **Noardling brands:**



Decentralised Wastewater Solutions



Water Screening Solutions



Water Treatment Solutions