

# EUROCRANE

— AUSTRALIA P/L —



# EUROSTYLE<sup>®</sup>

## H<sub>2</sub>O Range

Jib and gantry cranes for  
water treatment applications

 **VERLINDE**  
LIFTING EQUIPMENT

**Ideal for use in water treatment stations, industrial processes, sludge handling and in agriculture, the EUROSTYLE H20 range of jib and gantry cranes is easy to transport and can be handled by a single person.**

By procuring all the components of your lifting rig (jib, hoist, winch, cable, etc.) from the same supplier, you can be sure of the rigorous quality and perfect match-up of the entire assembly.

Once the lifting rig is installed, you will discover that servicing is kept to a strict minimum. The combination of materials that are both extremely robust and lightweight, along with the ease-of-use of our products, facilitates not only maintenance but also keeps down the number of operators required for doing the work.

**> Non-corroding materials**

The EUROSTYLE H20 range of jib and gantry cranes from VERLINDE are made of non-corroding materials, and have an extra layer of protection (on certain models of the range) via a coat of epoxy paint.

This choice of sturdy materials and the unique design of our lifting rigs makes them easy to use and reliable.

**> Modularity**

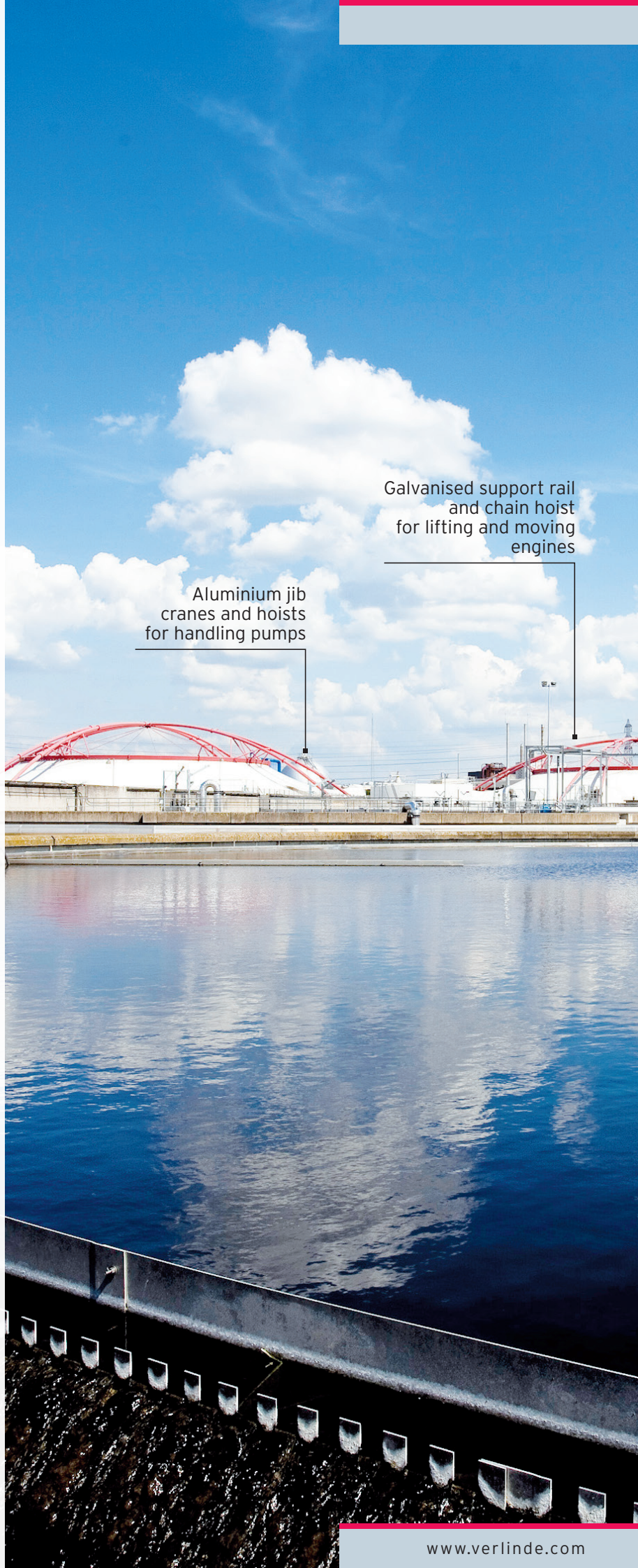
A particular feature of our range of jib cranes is that they can be moved around thanks to a range of multi-position bases (wall-hung, embedded or bolted to the ground).

**> A wide choice of sizes**

The lifting rigs offer a broad choice of load and span capacity. The jib crane range comprises two basic families: aluminium or galvanised steel (a stainless steel version is also available).

Galvanised support rail and chain hoist for lifting and moving engines

Aluminium jib cranes and hoists for handling pumps



Aluminium jibs and winches for periodic lifting of agitators



The EUROSTYLE H20 range is designed for a wide variety of applications in the processing of raw sewage, industrial processes, construction, agriculture and aquaculture.

> **Wastewater processing**

- Pumping stations
- Water and rainwater tanks
- Biological sludge processing
- Primary sludge processing
- Secondary sludge processing
- Digested sludge processing
- Sludge storage tanks
- Homogenisation tanks



> **Industrial processes**

- Paper industry
- Mixing paints and dyes
- Chemical industry
- Other industrial homogenisation processes



> **Sludge processing**

- Storage for homogenisation and thickening of sludge
- Digester
- Degassing and mixing with lime

> **Agriculture**

- Slurry
- Biogas
- Pisciculture



# > EUROSTYLE VEP

Manually movable stainless steel or galvanised steel jib crane range for loads of 125 to 250 kg

Designed especially for maintenance applications on pumps, agitators, etc. The specs of the VEP jib crane range are the result of collaboration between top French engineering companies specialising in water treatment and VERLINDE.

The main specs along with the meticulous production and inspection criteria ensure that the VEP jib crane is endowed with remarkable qualities, such as are essential in water treatment handling operations. Its all-stainless steel manufacturing also makes it suitable for applications in the field of agri-food.



## > Technical features

- > Easy relocation of the jib crane on to other fixed post bases.
- > Available as a galvanised steel version or as a 304 L entirely stainless steel structure. Ideal in corrosive environments (including the multi-position base and chemical anchors).
- > Rounded base. Moly/graphite greasing of the casing rings, ensuring even smoother rotation.
- > Two handles for easy transport and rotation.
- > Standardisation enabling complete interchangeability : Span from : 800 to 1000 mm. Load : up to 250 kg.
- > Installation : Single multi-position base for attachment to concrete surface, using a wall fixture, or embedded into an anchor post.
- > CE-certified material.

