



EUROSTYLE[®]



Range of jib cranes mounted on a wall or on a column, with total or partial rotation capability, manual or motorized.

 **VERLINDE**
LIFTING EQUIPMENT



EUROSTYLE

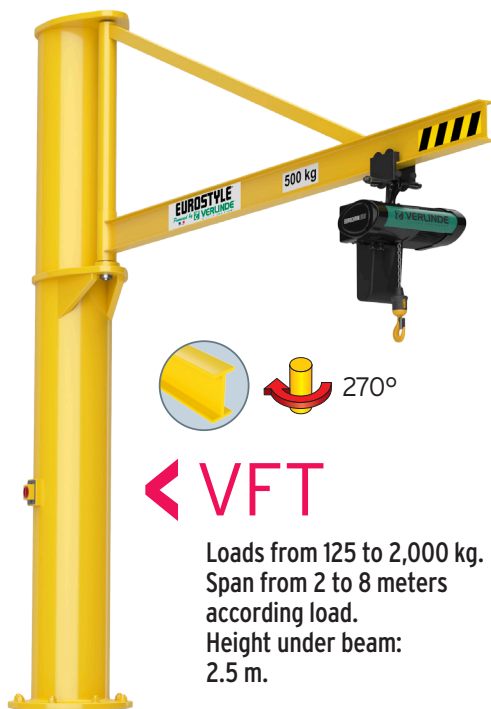
Individual handling is essential to each workstation to prevent a slowdown in the production rhythm when using the traveling crane in service at the production plant.

VERLINDE offers a wide range of jib cranes that are strong, with a nice design, high performance and equipped with the following range of hoists: EUROCHAIN VR, EUROBLOC VT, EUROLIFT BH, or EQUIBLOC AIR :

- > **Designed in compliance with DIN 15018 standards, all steel.**
- > **2m group classification.**
- > **The arm is made with IPE shaped steel beam resistant to torsion constraints (fitted with 2 adjustable stops for VFP & VFM), or with EUROSISTEM-type hollow shaped steel beam (VATS & VTFS).**
- > **Temperature rating -10° C to +40° C.**
- > **IP 44 (IP 55 available upon request) protection rating of power supply lines, cutout, etc.**
- > **Finish: shot-blast frame, primer and yellow finish glossy paint RAL 1028.**

Overbraced column-mounted jib crane

These are overbraced wall-mounted jib cranes attached to a steel tube column fitted into a round base reinforced. They are completely independent from the building. Anchorage needs to be installed because they must be anchored to the ground.



◀ VFT

Loads from 125 to 2,000 kg.
Span from 2 to 8 meters
according load.
Height under beam:
2.5 m.

► Description

- Pillar jib crane for indoor use, partial 270° rotation, with overbraced beam.
- This type of jib crane cannot be motorized.
- Theoretical deflection under nominal load = approximately 1/250th of the span + height, without exceeding 1/100th of the span in itself.
- Protection: 3-layer system.
- RAL 1028 yellow polyurethane finish.
- Maximum hoisting speed = 16m/min.

► Options

- Installation template + anchor rods (or base plate for chemical anchors, keeping its limitations in mind).
- Hoist power supply cable.
- Lockable main switch.
- Rotation slowing device (adaptable without welding or mechanical intervention).
- Hot dip galvanizing (contact us).
- Rotation stops to weld onto the assembly, or adjustable.
- Single or multi-position rotation lock.
- Electric or manual hoist.
- Outdoor use.

► Description

- Standard underbeam clearance = 2.5m, adjustable higher or lower, accordingly modifying overall height measurement; for clearance higher than 4m, contact us.
- EUROSYSTEM ST hollow-section pillar jib crane for indoor use, partial 270° rotation, with overbraced beam.
- This type of jib crane cannot be motorized.
- Theoretical deflection under nominal load = approximately 1/250th of the span + height, without exceeding 1/100th of the span in itself.
- The Maximum Moment (MM) is given as a rough guide and under nominal load.
- Protection: 3-layer system.
- RAL 1028 yellow polyurethane finish.
- Hoist trolley provided.
- Power supply cable provided.
- Maximum hoisting speed = 16m/min.

► Options

- Installation template + anchor rods (or base plate for chemical anchors, keeping its limitations in mind).
- Rotation slowing device (adaptable without welding or mechanical intervention).
- Rotation stops to weld onto the assembly, or adjustable.
- Single- or multi-position rotation lock.
- Electric or manual hoist.



◀ VFTS

Loads from 63 to 2,000 kg.
Span from 2 to 8 meters
according load.
Height under beam:
2.5 m.