

(htopas://www.wateewi.conc)rane Systems

Wall

jib

mounted

Wall mounted jib

For most conditions, a wall mounted jib crane is the optimal solution as the crane requires no additional structure, but the arm and tool itself, in order to achieve material handling. Wall mounted jib arms enable easy handling of material up to 125 kg in weight



## TAWI wall mounted jib cranes

Mounted to a vertical surface of choice

An extended arm of the facility itself

Easily integrated into your operations

Get in touch

### When to use wall mounted jib cranes

TAWI wall mounted jib cranes can:

Enable three dimensions of lift

#### **Product Details**

- Lifting capacity: <125 kg
- Arm profile: LR86, LR113, LR120
- Max arm length: 6000 mm
- Working radius: <270°

Be combined with both hoists and

(htopas://www.wi.conc.rane Systems Jib cranes

Reach up to 6 meters

Mounting options

Wall mounted jib

Swivel with up to 270 degrees of freedom

Lift up to 125 kg

### Wall mounted jib cranes for full integration

# For most conditions, a wall mounted jib crane is the optimal solution.

Wall mounted jib cranes enable mounting on any structurally stable, vertical surface. As it can be attached to already intended, or existing, wall structures, it's the optimal solution for predetermined and totally integrated operations. The crane requires no additional structure, but the arm and tool itself, in order to achieve material handling. A wall mounted system is so integrated it almost becomes an extended function of the wall itself.

Flexible movement and maximum utilization of the arm length offers the best possible use of the working area. TAWI Jib Cranes mounted on walls can handle loads up to 125 kg. The radius of action is available up to 270 degrees and arm length is available up to 6 meters. A manually operated jib crane is most effective when the outer two-thirds of the arm are used. The total length of the arm should not exceed what is needed to cover the working area.

If your operations need lift assistance, mounting a TAWI jib crane on the wall will improve on the performance of your facility to help in those operations greatly. Further, if the facility already can offer the infrastructure necessary to suspend a lifting tool, a wall mounted jib arm might be exactly what you need to offer that radial movement.

Contact us and we can design a solution that optimally fits your operational requirements.