Igo MA 21

The productivity of a saddle jib crane*

Maximum load: 1,800 kg
Maximum radius: 26 m
Hook height: 19.3 m
Maximum load at jib nose: 700 kg

*Saddle cranes are designed for multiple repetitive actions common in the construction industry.

Two jib positions:
- horizontal jib
- jib raised 20°
With folded or shortened jib possibilities

Three mechanisms with frequency variation:
- LVF: hoisting
- DVF: trolleying
- RVF: slewing
Adaptable to networks
- 230 V single-phase - 50 Hz
- 400 V / three-phase - 50 Hz

Integrated transport axle
Two options:
- 25 km/h
- 80 km/h EC type approval (90 km/h in France)

Small footprint 4.2 m x 4.2 m
Hydraulic support operated by remote control

Contact your local dealer for more information or find a dealer at www.manitowoccranes.com/dealers
The productivity of a saddle jib crane

• Ideal for multiple applications including: renovations, steel construction, masonry and roofing
• A 26 m saddle jib for moving loads on a jobsite over distances of more than 50 m
• 19.3 m hook height to easily and quickly pass over obstacles

• Mechanisms with frequency variation for:
  - Flexible and progressive controls
  - Great precision thanks to reduced approach speeds
  - Optimal productivity thanks to high speeds
• Low electrical current requirement

Compactness and autonomy on the jobsite

• Optimal unfolding for reduced height requirements
• Footprint of 4.2 m x 4.2 m on the ground once erected
• Compatibility with 230 V / 400 V power supply networks
• An optional on-board generating set allowing autonomous functioning when there is no electrical network on the jobsite
• Simple setup by remote control carried out by one person thanks to the hydraulic support and permanent ballasts
• Convenient remote control operation

Optimal mobility during transport and on the jobsite

• Permanent ballasts allow the Igo MA 21 to be transported in one single package
• Compact dimensions for better maneuverability on the jobsite
• An axle that can be permanently located on the crane during operation
• Available transport axles:
  - 25 km/h: draw-bar or fifth-wheel
  - 80 km/h EC type approval: fifth-wheel

Long-term return on investment

The Igo MA 21 ensure a low cost of ownership

• Immediate gains in productivity
• Proven reliability and reduced maintenance
• The crane preserves the state of the ground for a clean jobsite
• The electric Igo MA 21 is quiet and emits low pollution
• Potain brand: a brand with high added value and a high resale value