

MOBILE ROBOTS

TITAN CLAMP

POWERFUL SOLUTION FOR JUMBO
ROLL HANDLING



DESCRIPTION



The TITAN Clamp is an advanced mobile robot designed to combine heavy loads transportation with exceptional lifting capacity. With a maximum load capacity of 5 tons and a lifting height up to 7 meters, it is perfectly suited for jumbo roll storage.

ICONS



OPEN
PLATFORM



FLEXIBILITY



TOP-NOTCH
ADAPTABILITY



SAFETY

TECHNICAL DETAILS

| | |
|---------------------|---------------------|
| DIMENSIONS (L x W) | 4300x2100 mm |
| MAX. SPEED | 2 m/s |
| MAX. LOAD | 5 tons 11,000 lbs |
| MAX. LIFTING HEIGHT | 7 m 23 ft |
| TURNING RADIUS | 2,600 mm 102 in |

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FEATURES

- **High Load Capacity:** Handles jumbo rolls up to 5 tons and ideal for high density roll storage.
- **Heavy Duty Design:** High reliability robot for high demanding tasks.
- **Impressive Height Reach:** Lifts rolls to heights up to 7 meters, enabling efficient storage on multiple levels.
- **Efficient and Safe:** Enhances operational reliability and workplace safety, especially in demanding roll goods industrial contexts.

ADVANTAGES

- **Versatility:** Ideal for roll handling in paper, tissue and nonwoven production plants. Ensures flexibility in both upstream and warehouse storage operations.
- **Horizontal roll handling:** Available as an option with rotating clamps for rolls up to 2.5 tons.
- **Enhanced Safety and Precision:** Incorporates advanced technology to protect products and reduce handling errors.

The TITAN Clamp is the perfect solution for businesses seeking a heavy duty, powerful vehicle to optimize logistics, storage of jumbo rolls.



WATCH THE VIDEO



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