

ROTOX LOAD TURNING BEAMS

Rotation of loads up to 200 tons



## ROTOX Load turning beam

Rotation of loads up to 200 tons.  
 Efficiently and safely.

With the ROTOX load turning device you can turn filled or empty moulding boxes (e.g. at the refractory dressing, core inserting and assembling) fast and safely. You can take your moulding boxes easily at the outside trunnions by chains or belts. For more efficiency several moulding boxes can be stacked and turned together.

ROTOX load turning devices offer a large variety of options to meet your individual requirements. The ROTOX load turning device guarantees a fast return on investment as it can be operated by only one single person.



### OPTIONAL CONFIGURATIONS:



#### Load Beam

In order to bring the moulding boxes in a balanced position for the turning process, both driving units can easily be moved by finger tip. This ensures a safe turning process but also helps to easily assemble both box halves on top of each other.



#### Adjustment

The distance of the driving units is manually or electrically adjustable according to different widths of the moulding boxes.



#### Radio remote control

Thanks to the wireless radio remote control for all functions, you can keep a safe distance during the entire turning process. No cabling will disturb the turning process.



SAFE & EFFICIENT

## MODELS



Capacity: 2t  
 Belt distance: 900 – 2,000mm  
 Adjustment: electrical



Capacity: 12 t  
 Belt distance: 1,700 – 5,000 mm  
 Adjustment: electrical



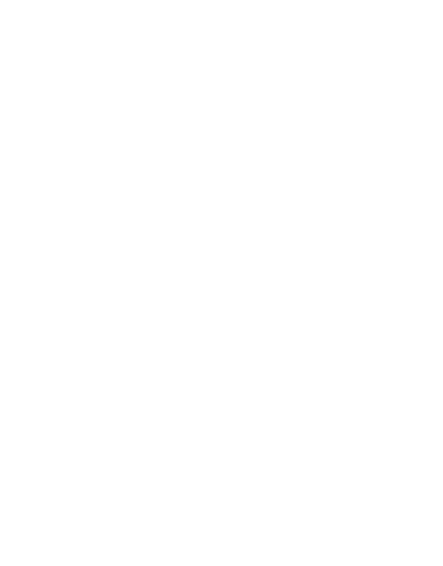
Capacity: 30t  
 Belt distance: 1,200 – 5,500mm  
 Adjustment: electrical



Capacity: 50t  
 Belt distance: 2,500 – 7,200mm  
 Adjustment: electrical



Capacity: 100t  
 Belt distance: 2,900 – 7,000mm  
 Adjustment: electrical



Capacity: 125 t  
 Belt distance: 3,050 – 8,800mm  
 Adjustment: electrical

## OPERATING MODE



The ROTOX makes your bulky workpieces turn safely and smoothly. The turning operation can be stopped in any position for control or rectification of the workpiece.

# THE MOST WAY SAFE TO ROTATE LOADS



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