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**NIKO**<sup>®</sup>  
CRANE SYSTEMS

| **Stacker Crane System**

| High productivity with bespoke solutions

# NIKO Stacker Crane System



# NIKO Stacker Crane System | Key Features

The stacker crane system is an ideal solution for warehouses and distribution centers where speed, reliability and space optimization are essential. It allows safe and efficient handling, sortage and storage of unit loads, pallets and containers within high bay racking systems, operated by the user with powered lifting and guided movement.

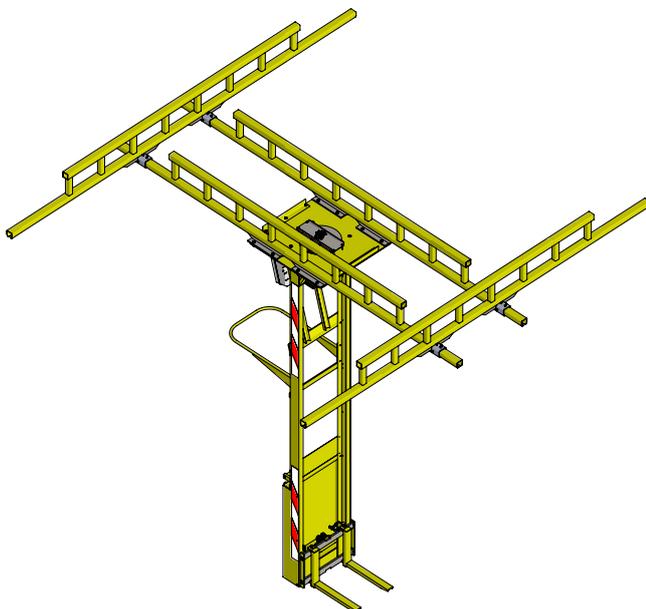
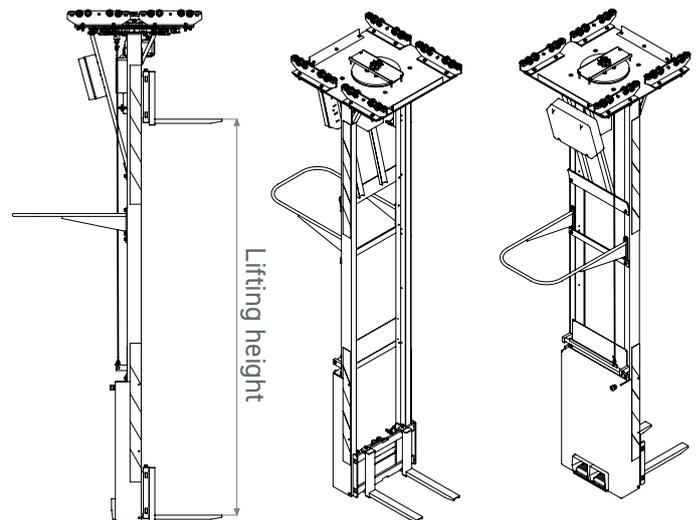
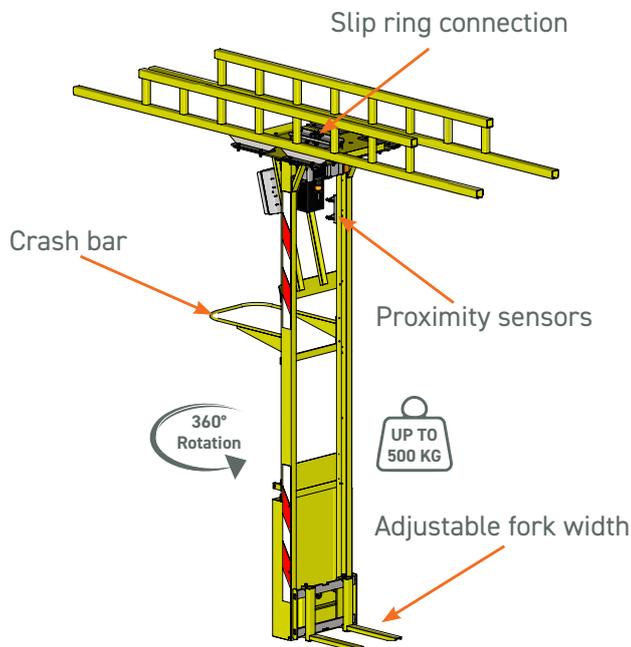
It is typically used in environments where:

- ✓ There is a high turnover of incoming and outgoing goods.
- ✓ Storage space is limited and maximum use of height and narrow aisles is required.
- ✓ Operational accuracy and safety are key priorities, reducing manual handling errors.

## Key Features

- 360° rotation with slip ring connection
- 4 locking positions every 90°
- Unit loads up to 500 kg can be handled with ease
- Adjustable fork width
- Operator protection via crash bar
- End switch via proximity sensors
- Lifting height: 3m, 4m, 5m
- Larger lifting heights upon request
- Adjustable width forks are provided as standard loading attachments.

*Tailor made attachments to match the load, can be provided upon request.*



*Stacker crane is a combination of double-girder suspension NIKO crane and dedicated stacker trolleys used for the load-handling attachments.*

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Request the Technical Catalogue for more information

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