



MST Enschede – Holland Industrial Atrium Building Maintenance

Customer

Manntech_NL

Project Scope

Provide access to the building's atrium for glazing maintenance and repair

Challenges

- Compact access solution required for strict design criteria
- Function of bottom trip bars needed to reposition
- Minimum space available for workers to reach the internal glazing of the roof

Power Climber Solution

Power Climber provided an innovative, compact sliding platform with a mother frame, a single slider that allowed access left and right of the frame, and bottom trip system with switches. The platform was successfully suspended on monorails to get closer to the recess façade area safely and productively with ability to swivel by motorized swivel rings. The platform was powered by two Titan PI traction hoists.