

STAND UP TO YOUR WAREHOUSING CHALLENGES!

Compact and adaptable, the MIP is the stand-up counterbalanced electric rider designed to tackle the trickiest handling and stacking needs, ensuring neat and tidy warehouses and a high residual capacity.

- Operating voltage: 36V
- Nominal capacity: 1000kg (600mm load centre)
- Lifting height of up to 5380mm
- Curve speed control (CSC)
- Electric steering
- AC traction motor and pump





MIP10



FEATURES

- Picking
- Loading and stacking
- Narrow aisles and spaces
- Versatile, intuitive, easy to handle
- Designed for intensive use

ERGONOMIC COMFORT AND SAFETY

- Maximum front, side, and rear-view visibility
- Padded backrest
- Controls built into the armrest for intuitive operation
- Height-adjustable controls and backrest
- Rider height just 110mm from the floor for easy step-on access

PERFORMANCE

- 36V/310Ah battery (optional 38.4V/210Ah lithium battery)
- 1000kg capacity (600mm load centre)
- Lifting height of up to 5380mm
- Electric steering
- Length l_2 : 1248mm
- Width b_1 : 858 mm

MAINTENANCE AND ASSISTANCE

- Easy-to-reach components and batteries
- Maintenance-free electric motors
- Diagnostic console integrated into the dashboard

SAFETY

- Curve speed control (CSC)
- Automatic speed limiter on traction and hydraulics when forks are raised (SAFE mode)
- Manually-engageable speed limiter (TURTLE mode)
- Standard amber strobe light and optional red and blue safety spotlights



As with all our forklift trucks, the MIP can be fitted with a lithium-ion battery pack, providing 38.4V/210Ah of power.



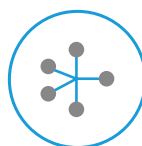
ULTRA-FAST 50%
RECHARGE



SUPER ENERGY
EFFICIENCY
96%



PARTIAL
CHARGING &
DISCHARGING



LONG LIFE
3000 CYCLES



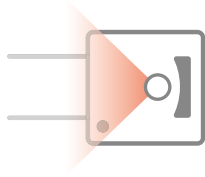
DAY-TO-DAY
REMOTE
CONTROL



ZERO
MAINTENANCE

CHOOSE YOUR PREFERRED RIDER SET-UP

FORWARD FACING



The standard riding position provided by Mariotti forklifts for maximum forward vision, **recommended when working primarily in forward drive**

- Forward-facing riding position for forward drive
- Steering at the front (on the lefthand)



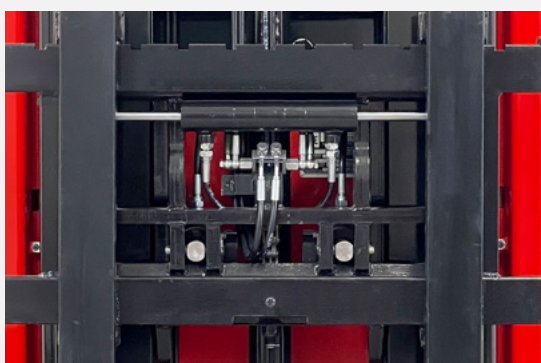
SIDE FACING



The backrest is angled at 45° with steering at the back to improve rear-view and side-view vision, **recommended when working regularly in both forward and reverse drive**

- Backrest angled at 45° to the drive line
- Steering at the back (on the lefthand)





— We stand by our riders

The cabin is designed for **ergonomic comfort and safety**.

From the height-adjustable and comfortable backrest to the controls, chassis, and glovebox, every detail is designed to make work easy for operators and guarantee their safety. The stand-up driving position to the side ensures **maximum operating visibility** and load control.

- USB port (optional)

— Easy to operate

The armrest is designed for **comfortable and intuitive operation**, with built-in controls for traction, the horn, and hydraulic operations:

- load handling (up and down)
- fork tilting (optional)
- side shifting (optional)
- extra safety with hand-detection feature (optional)

— All under control

The **multi-function display** keeps operators in control of battery levels, speed, and steering wheel position, and signals the presence of the operator when on board.

A button directly on the display enables **TURTLE mode** to be engaged, which limits traction speed and acceleration for better manoeuvring in tight spaces.

— Versatile load handling

The MIP can be fitted with optional fork tilting and side-shifting for versatile, precision handling of loads in any conditions.

— Trouble-free maintenance

All the truck's components and batteries are within easy reach to make servicing fast and simple, minimizing maintenance time and costs.

