

2.5 Ton 4-Directional reach truck for long material handling solution

Main Features:

1. Electric powering steering and one key switch function, with switch shortcut key of straight travelling and side travelling, high stacking efficiency.
2. Imported gear pump, full buffer hydraulic cylinder, working stable and low noise.
3. Imported controller, high precisioncontrolling, easy electric controll setting, high performance and low fault.
4. Impored hydraulic hose, long service life.
5. Cast steel drive box and high strength polyurethane tires.

Specification:

| | | | |
|-------------------------------|------------------|------------|------------|
| Brand | | MiMA | MiMA |
| Model | | MQB2530 | MQB2545 |
| Power Type | | Battery | Battery |
| Operation Type | | Stand on | Stand on |
| Service weight(incl. battery) | kg | 3700 | 3900 |
| Rated Capacity | Q(kg) | 2500 | 2500 |
| Load Center | C(mm) | 500 | 500 |
| Lifting height | h3(mm) | 3000 | 4500 |
| Forks size | l/e/s(mm) | 920/100/45 | 920/100/45 |
| Front Overhang | x(mm) | 175 | 175 |
| Turning radius | Wa(mm) | 1975 | 1975 |
| Max. climbing ability | %(tan θ) | ≤10 | ≤10 |
| Driving speed(load/unload) | km/h | 7.9/9 | 7.9/9 |
| Lifting speed(load/unload) | mm/s | 220/300 | 220/300 |
| Lowering speed(load/unload) | mm/s | 310/260 | 310/260 |

**Advantages:**

Long material handling

- Based on 4 direction travelling, use for long material in very narrow aisle, material max length can reach to 10M

4 direction travelling modes

- Forward and backward, left and right modes, very easy to switch with low fault and high efficiency
- With high definition drive wheel display, easy to adjust direction in narrow aisle, very safe and high precision

Safe and reliable

- Full AC system, long service life, low energy consumption and working fast
- High capacity battery, strong power with long working time, easy to charge, very safe and low maintenance cost.