

# CBD20-410

## 2.0 Ton Electric Pallet Truck

### Advantages

- Mechanical Steering-Economic, comfortable, more reliable.
- AC Driving System-Low noise, quiet, without carbon brush and free maintenance.
- Electric Lifting-Rapid, efficient, electricity limit switch is Standard.
- Excellent Design-Easily in and out of the double tray.
- Energy conservation-Save energy, more environmentally friendly.
- AC Controller-Stepless, strong power, multiple automatic protection.

**Economical**



**AC | Electronic limiter**

**Fork suitable for reversible pallet**



TOP1 FORKLIFT MANUFACTURER AND SALER  
IN CHINA FOR CONSECUTIVE 24 YEARS

# HELI CBD20-410

| Feature  |      |                              |
|--|------|------------------------------|
| Model  |      | CBD20                        |
| Configuration No.  |      | 410                          |
| Loading capacity   | kg   | 2000                         |
| Load center  | mm   | 600                          |
| Wheel base   | mm   | 1407                         |
| Operating type   |      | Pedestrian / Ride On         |
| Wheels   |      |                              |
| Wheels type  |      | PU                           |
| Wheel quantity Driving wheel/Balance wheel/Bearing wheel |      | 1/1/4                        |
| Driving wheel size                                       | mm   | ∅248×75                      |
| Bearing wheel size                                       | mm   | ∅84×80(Double wheels)        |
| Balance wheel size                                       | mm   | ∅115×55                      |
| Dimension  |      |                              |
| Min.fork lowered height                                  | mm   | 85                           |
| Max.fork lifting height                                  | mm   | 195                          |
| Max.lifting height                                       | mm   | 110                          |
| Overall fork width                                       | mm   | 550/600/650/685              |
| Inside width between forks                               | mm   | 210/260/310/345              |
| Fork length  | mm   | 1150/1200                    |
| Fork width   | mm   | 170                          |
| Fork thickness   | mm   | 75                           |
| Overall length   | mm   | 1874/2247                    |
| Overall width  | mm   | 725                          |
| Overall height(With handle)                              | mm   | 1475                         |
| Overall height(Without handle)                           | mm   | 940                          |
| Min.Turning radius                                       | mm   | 1680/2060                    |
| Min.Aisle width for pallets 800×1200                     | mm   | 2000/2320                    |
| Min.Aisle width for pallets 1000×1200                    | mm   | 2030/2340                    |
| Performance  |      |                              |
| Travel speed,laden/unladen                               | km/h | 5.5/6.0                      |
| Lift speed,laden/unladen                                 | mm/s | 20/25                        |
| Lowering speed,laden/unladen                             | mm/s | 40/30                        |
| Gradeability,laden/unladen                               | %    | 5/7                          |
| Electrical configuration                                 |      |                              |
| Drive motor  | kW   | AC 1.5                       |
| Lift motor   | kW   | DC 1.2                       |
| Steering motor   | kW   | -                            |
| Battery voltage / capacity                               | V/Ah | 24/210                       |
| Brake  |      | Electromagnetic/Regenerative |
| Controller   |      | CURTIS                       |
| Weight   |      |                              |
| Battery weight   | kg   | 202                          |
| Service weight with battery                              | kg   | 710                          |

\* Details of specifications and equipment are based on information available at time of printing and may change without notice.



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