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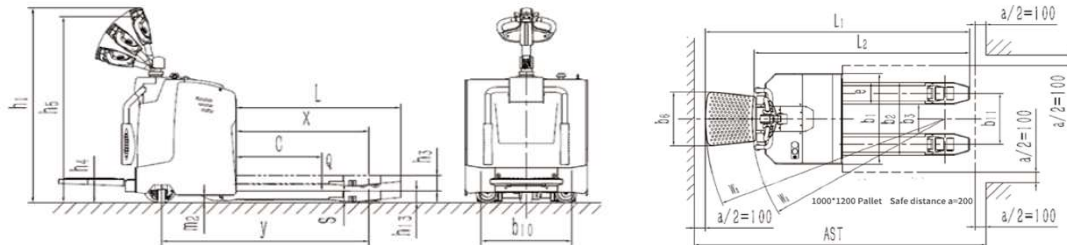
Electric pallet truck WHME20/25



Standard

| | | | | |
|-----|----------------|-------|----------|----------|
| 1.1 | Brand | | MiMA | MiMA |
| 1.2 | Model | | WHME20 | WHME25 |
| 1.3 | Power type | | Battery | Battery |
| 1.4 | Operation type | | Stand on | Stand on |
| 1.5 | Rated capacity | Q(kg) | 2000 | 2500 |
| 1.6 | Load centre | C(mm) | 600 | 600 |
| 1.7 | Load distance | x(mm) | 865 | 865 |
| 1.8 | Wheel base | y(mm) | 1345 | 1345 |

Product size



Size

| | | | | |
|------|--|------------|-------------|-------------|
| 2.1 | Overall height | h1(mm) | 1430 | 1430 |
| 2.2 | Max. Fork Lift | h3(mm) | 115 | 115 |
| 2.3 | Lifting height | h13+h3(mm) | 200 | 200 |
| 2.4 | Fork face min.ground clearance | h13(mm) | 85 | 85 |
| 2.5 | Pedal height | h4(mm) | 155 | 155 |
| 2.6 | Handle Height | h5(mm) | 1080~1340 | 1080~1340 |
| 2.7 | Overall length,pedal off /on | l1(mm) | 1900/2310 | 1900/2310 |
| 2.8 | Overall width | b1(mm) | 730 | 730 |
| 2.9 | Fork outside size | b2(mm) | 680 | 680 |
| 2.10 | Fork size | l/e/s(mm) | 1150/170/56 | 1150/170/56 |
| 2.11 | Body ground clearance | m2(mm) | 35 | 35 |
| 2.12 | Aisle width for pallet 1000*1200mm,pedal off /on | Ast(mm) | 2050/2500 | 2050/2500 |
| 2.13 | Aisle width for pallet 800*1200mm,pedal off /on | Ast(mm) | 2100/2550 | 2100/2550 |
| 2.14 | Turning radius,pedal off /on | Wa(mm) | 1730/2065 | 1730/2065 |

| Function | | | | |
|----------|---|----------|-----------------|-----------------|
| 3.1 | Driving speed(load/unload) | km/h | 6/6 | 6/6 |
| 3.2 | Lifting speed(load/unload) | mm/s | 40/55 | 40/55 |
| 3.3 | Lowering speed(load/unload) | mm/s | 35/35 | 35/35 |
| 3.4 | Max.gradeability(load/unload)(S2-5min) | %(tanθ) | 6/15 | 6/15 |
| 3.5 | Brake type | | Electromagnetic | Electromagnetic |
| Drive | | | | |
| 4.1 | Drive motor (S2-60 min) | kw | 1.5(AC) | 1.5(AC) |
| 4.2 | Lift motor (S3-15%) | kw | 2.2(DC) | 2.2(DC) |
| 4.3 | Battery voltage/ capacity | V/Ah | 24/210 | 24/210 |
| 4.4 | Battery weight | kg | 200 | 200 |
| 4.5 | Steering System | | EPS | EPS |
| Wheel | | | | |
| 7.1 | Wheel type | | PU | PU |
| 7.2 | Load wheel | mm | Φ80×70 | Φ80×70 |
| 7.3 | Drive wheel | mm | Φ230×75 | Φ230×75 |
| 7.4 | Auxiliary wheel | mm | Φ125×50 | Φ125×50 |
| 7.5 | Number of wheels,load/drive(x=drive)+auxiliary | | 4/1X+2 | 4/1X+2 |
| 7.6 | Wheel tread, drive side | b10mm) | 476 | 476 |
| 7.7 | Wheel tread,load side | b11(mm) | 510 | 510 |
| Weight | | | | |
| 8.1 | Axle capacity with full load,drive side/load side | kg | 920/1756 | 1140/2036 |
| 8.2 | Axle capacity without load,drive side/load side | kg | 547/129 | 547/129 |
| 8.3 | Service weight (incl. battery) | kg | 630 | 630 |
| Other | | | | |
| 9.1 | Battery replacement type | | Hoisting | Hoisting |

Note:

- The above table is the standard model data, which will be changed according to different configurations; model upgrade and optimization will also lead to changes in local structure and some dimensions
- Optional configuration and non-standard customization:
 - the length and width of the fork
 - high-performance large battery capacity 270AH
 - side-pull battery
 - Mechanical steering: ME20/25F08, without wings!