

---

# Yale UX Series

Electric Rider Pallet Truck

MP20XUX / 2000kg



# MP20XUX

The Yale electric rider pallet truck MP20XUX delivers low cost of ownership, as well as boosting pallet transportation rates over both short and long distances. These sturdy trucks can optimise vehicle loading and unloading operations while providing the operator with optimum comfort.

## ► Productivity

- Advanced AC control system eliminates the motor brushes, which limits maintenance requirements
- Low skirtings on main chassis
- The side battery roll-out system is very convenient to replace batteries
- Built-in pressure relief valve protects the trucks from overloading
- Emergency power disconnect switch
- Long handle reduces steering effort
- Emergency reversing system in handle
- Low speed switch in the handle
- Variable speed control
- Cold store configuration (option)

## ► Optimum Structural Design

- Spring-loaded casters improve lateral stability on uneven floors and enhance truck performance and service life
- Formed heavy gauge steel provides maximum fork strength and longevity
- Pull rod design protects against bending
- Durable plastic covers

## ► Serviceability

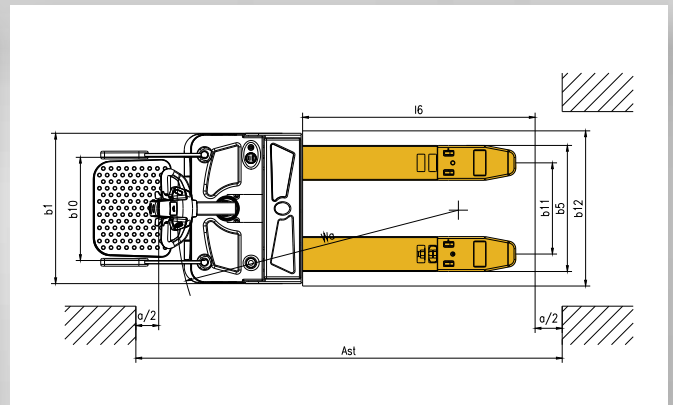
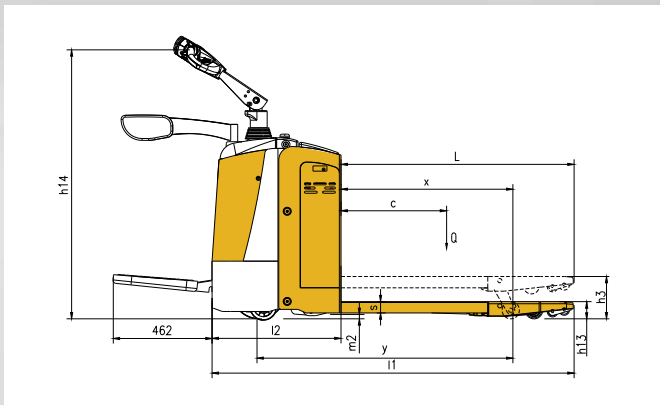
- CANbus technology reduces wiring complexity
- Low battery protection setting extends the battery life
- All pivot points have grease fittings and serviceable bushing, reducing component wear



Handle (Standard)  
(Left & Right Handed)



Entry roller for  
easy operation



| Model                                       | Measurement | MP20XUX                 |
|---|-------------|-------------------------|
| Load capacity                               | Q (kg)      | 2000                    |
| Load centre distance                        | c (mm)      | 600                     |
| Load distance, centre of drive axle to fork | x (mm)      | 815/865/935             |
| Fork height, lowered                        | h13 (mm)    | 82                      |
| Tyre size, front                            | mm          | 250×70                  |
| Tyre size, rear                             | mm          | 82×126 (98)             |
| Additional wheels (dimensions)              | mm          | 127×57                  |
| Wheels, number front rear (x=driven wheels) |             | 1X+2/2 (4)              |
| Max.lift height                             | h3 (mm)     | 202                     |
| Height of tiller in drive position min./max | h14 (mm)    | 1150/1430               |
| Overall length                              | l1 (mm)     | 1710/1760/1830          |
| Length to face of forks                     | l1 (mm)     | 610                     |
| Overall width                               | b1 (mm)     | 775                     |
| Fork dimensions                             | s/e/l (mm)  | 53×180×1100 (1150/1220) |
| Width overall forks                         | b5 (mm)     | 520/550/650/685         |
| Aisle width for pallets 1000×1200 crossways | Ast (mm)    | 1910/1960/2030          |
| Aisle width for pallets 800×1200 crossways  | Ast (mm)    | 2010/2010/2030          |
| Turning radius                              | Wa (mm)     | 1550/1600/1670          |
| Travel speed, laden/unladen                 | Km/h        | 7/7.1                   |
| Battery voltage, nominal capacity K5        | V/Ah        | 24/210                  |
| Battery weight                              | kg          | 196                     |
| Battery dimensions l/w/h                    | mm          | 750×170×534             |
| Service weight (with battery)               | kg          | 720                     |

## **MP20XUX Power Plug Type**



**A**  
Power Plug



**C**  
Power Plug



**G**  
Power Plug



**I**  
Power Plug

# Yale® Dealers

Contact your nearest  
Yale® Dealership by visiting  
[www.yale.com.au](http://www.yale.com.au)



Contact your local Yale® Dealer


## Yale Pacific

1 Bullecourt Avenue, Milperra NSW, Australia 2214  
Tel: +61 (2) 9795 3800 | Fax: +61 (2) 9792 8484

## Yale Asia

No. 49, Jalan Astaka V8/84A, Bukit Jelutong,  
40150 Shan Alam, Selangor, Malaysia  
Tel: +603 7831 3385

[yale.com/pacific/en-au](http://yale.com/pacific/en-au) or [yale.com/asia/en-sg](http://yale.com/asia/en-sg)

YALE , and PEOPLE. PRODUCTS. PRODUCTIVITY. are trademarks, service marks or registered marks in the United States and certain other jurisdictions. ©Yale Materials Handling Corporation 2019. All Rights Reserved.

Truck performance may be affected by the condition of the vehicle, how it is equipped and the application. Consult your Yale® Industrial Truck Dealer if any of the information shown is critical to your application. Specifications are subject to change without notice. CERTIFICATION: Yale lift trucks meet the design and construction requirements of B56.1-1969, per OSHA Section 1910.178(a)(2), and also comply with the B56.1 revision in effect at time of manufacture. Classified by Underwriters' Laboratories, Inc., as to fire and electric shock hazard only for Type E industrial trucks.

[www.yale.com.au](http://www.yale.com.au)



Manufactured in our own ISO 9001 and 14001 Registered Facilities

Trucks may be shown with optional equipment.

**Yale**   
People. Products. Productivity.™

BR0000064