

# MP20XUX

2,000kg

## Platform Pallet Truck



### Productivity

- Advanced AC control system eliminates motor brushes and directional contactors ensuring minimal maintenance requirements
- Regenerative brake system
- Increased overall truck performance by decreasing battery charge intervals
- Side battery with roll-out system
- Emergency reversing device
- Emergency power disconnect
- Creep speed switch in the handle

- Stepless speed control
- Mechanical or electrical steering option available.

### Structural

- Spring-loaded castors improve lateral stability on uneven floors and enhance truck performance and service life
- One-piece heavy gauge steel is formed for high strength forks.

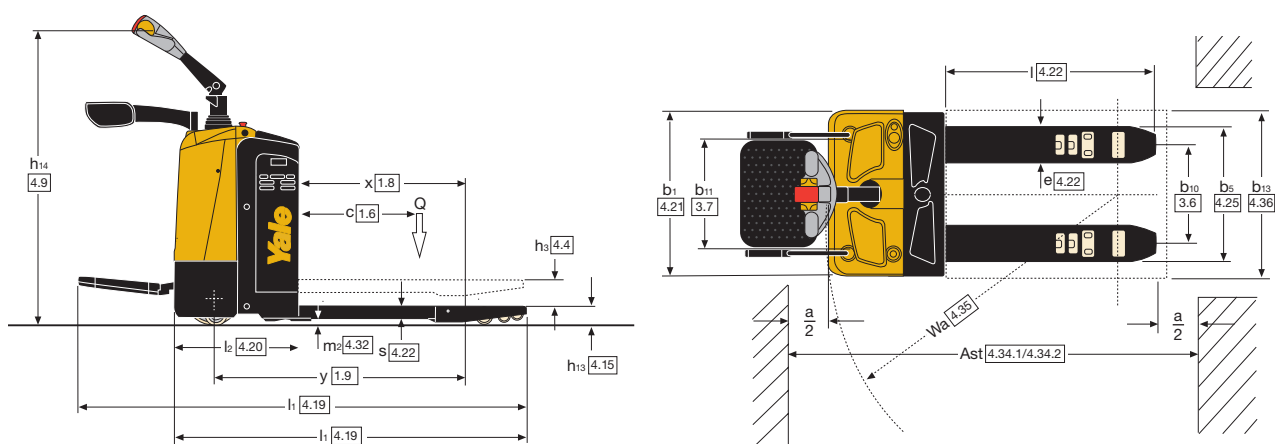
### Serviceability

- Low battery protection setting prolongs the battery usage
- CAN bus technology reduces wiring complexity and increases reliability
- All pivot points have greased fittings and serviceable bushing, reducing component wear and extending component life.

## VDI 2198 – General Specifications

Distinguishing mark	1.1	Manufacturer		Yale
	1.2	Manufacturer's type designation		<b>MP20XUX</b>
	1.3	Drive: electric (battery or mains), diesel, petrol, fuel gas		Electric (battery)
	1.4	Operator type: hand, pedestrian, standing, seated, order-picker		Pedestrian / Standing
	1.5	Rated load capacity/rated load	Q (kg)	2000
Tyres/chassis	1.6	Load centre distance	c (mm)	600
	1.8	Load distance, centre of drive axle to fork	x (mm)	865
	2.1	Service weight (with battery)	kg	720
	3.2	Tyre size, front	mm	φ 250 × 70
	3.3	Tyre size, rear	mm	φ 82 × 126 (98)
Dimensions	3.4	Addition wheel (dimensions)	mm	φ 127 × 57
	3.5	Wheels, number front rear (x=driven wheels)		1X + 2/2 (4)
	4.4	Max.lift height	h <sub>3</sub> (mm)	202
	4.8	Height of tiller in drive position min./max	h <sub>14</sub> (mm)	1150 / 1430
	4.15	Fork height, lowered	h <sub>13</sub> (mm)	82
	4.19	Overall length	l <sub>1</sub> (mm)	1760
	4.20	Length to face of forks	l <sub>2</sub> (mm)	610
	4.21	Overall width	b <sub>1</sub> (mm)	775
	4.22	Fork dimensions	s/e/l (mm)	53 × 180 × 1150
	4.25	Width overall forks	b <sub>5</sub> (mm)	550 / 685
Electric engine	4.34.1	Aisle width for pallets 1000×1200 crossways (with platform raised)	A <sub>st</sub> (mm)	2415
	4.34.2	Aisle width for pallets 800×1200 crossways (with platform raised)	A <sub>st</sub> (mm)	2322
	4.35	Turning radius	W <sub>a</sub> (mm)	1600
	5.1	Travel speed,laden/unladen	Km/h	7.0 / 7.1
	6.4	Battery voltage,nominal capacity K5	V/Ah	24 / 210
Electric engine	6.5	Battery weight	kg	196
		Battery box dimensions	mm	756 x 170 x 550



## Truck Dimensions



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