



UX Series

MPS30UX / 3,300lb

Lithium-Ion Powered Pallet Truck

MPS30UX features.

The Yale® MPS30UX lithium-ion powered pallet truck is a simple, cost-effective solution for less-demanding applications. Designed to be up to 3x more efficient than a manual pallet jack, this compact, lightweight and low-maintenance option meets demand, day after day--all backed by the trusted Yale name.

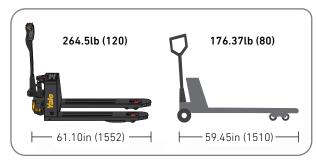
Productivity

- Compact and lightweight design
- · Powered traveling, lifting and lowering
- Efficiency is tripled over a hand pallet truck
- 6-second battery exchange; suitable for continuous operations
- · Re-charge alert
- Intelligent Remote Control key +
- Large battery with 3-hour fast charger +
- Emergency reverse "belly" button
- Ergonomic, multi-function handle with LCD display to maximize uptime
- Easy and simple to maintain
- Maintenance free components; brushless drive motor and lithium-ion battery
- 60-second drive wheel replacement
- Durable steel frame and protective cover
- · Performs well on gradients

(+ = Optional equipment)



Powered Pallet vs Hand Pallet Trucks



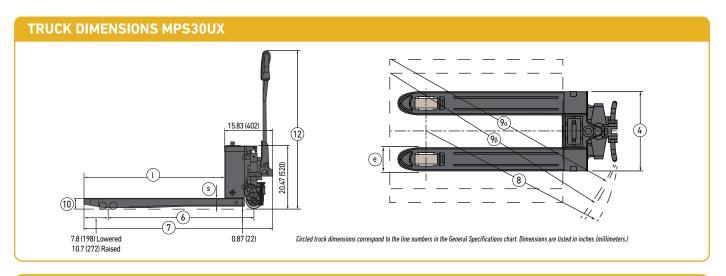
Compact and lightweight



Single/tandem load wheels



Protective cover

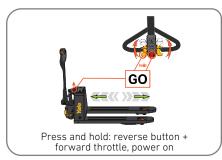


GENERAL SPECIFICATIONS MPS30UX			
	Description	Measurement	MPS30UX
1	Operator type		Pedestrian
2	Rated capacity	lb (kg)	3300 (1500)
3	Load center	in (mm)	23.6 (600)
4	Overall fork width	in (mm)	21.65 (550) / 26.97 (685)
5	Fork dimensions	s x e x l - in (mm)	2.28 (58) x 6.30 (160) x 45.28 (1150) / 2.28 (58) x 6.30 (160) x 48 (1220)
6	Wheelbase	in (mm)	47.12 (1197) / 49.88 (1267)
7	Overall length	in (mm)	61.10 (1552) / (63.86) 1622
8	Turning radius (raised)	in (mm)	53.26 (1353) / 56.14 (1426)
9	Right angle stack (39.37 x 47.24 crossway / 31.50 x 47.24 lengthways)	α / β - in (mm)	α 67.64 (1718) / β 66.41 (1687)
10	Lowered height - top of forks	in (mm)	3.23 (82)
11	Total lift	in (mm)	4.52 (115)
12	Height of tiller (max.)	in (mm)	32.28 (820) / 45.28 (1150)
13	Maximum gradeability (loaded/unloaded)	%	6 / 20
14	Travel speed (loaded/unloaded)	mph (km/h)	2.5 (4.0) / 2.80 (4.5)
15	Control type		DC
16	Drive / lift motor	Kw	0.75 / 0.5
17	Lift speed - loaded/unloaded (lowering speed - loaded/unloaded)	ft/min	3.54 / 4.53 (11 / 9)
18	Travel brake type		Regenerative
19	Service brake type		Electromagnetic
20	Service weight (including battery)	lb (kg)	264.55 (120) / 275.58 (125)
21	Axle loading - laden front / rear / unladen front/rear	lb (kg)	2,500 (1134) / 1,071.4 (486) / 194 (88) / 70.5 (32)
22	Drive wheel x(1)	in (mm)	Ø5.51 (140) x 2.16 (55) Poly (1)
23	Load wheel (single x(2) / dual x(4))	in (mm)	Ø3.15 (80) x 3.66 (93) Poly / Ø3.14 (80) x 2.75 (70) poly
24	Battery type		Lithium
25	Battery capacity	Ah	10 / 15
26	Battery voltage	V	48
27	Power consumption in accordance with VDI cycle	kWh/h	0.42
28	Sound level at the driver's ear according to EN12053	dB (A)	69

Operator Assist Features



Speed Setting Convenient fast / slow pre-set speeds



Up-Right Drive Maximize efficiency in tight spaces



Service Mode Utilize brake release in emergencies

About Yale®



Yale Materials Handling Corporation is one of the oldest manufacturers of lift trucks in the world. We've been in the business of lifting since 1875 and we apply that experience to help customers solve materials handling challenges. Our full line of lift trucks range in capacity from 2,000 to 36,000 pounds and are powered by internal combustion engines or electric options. Yale also offers robotic solutions, telemetry, fleet management, parts, financing and training. From traditional lift truck equipment to emerging technologies, our goal, every day, is to work with our nationwide dealer network to continually improve and provide the solutions you need, when and how you need them.

MATERIALS HANDLING FOR:



3PL



Auto Parts Distribution



Beverage



Cold & Frozen Foods



Food Distribution



Food Processing



Furniture & Furnishings



Governmen



Health & Pharma



Home Centers



Retail & E-Commerce

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