III) Yale

Motorized Hand 2,000-8,000 lb.

Yale® Motorized Hand Trucks are designed for performance and value. Yale designs and builds a wide range of pallet, platform, stackers, walkie/rider and tractor trucks for specific applications and industries. All Yale designed and manufactured drive motors are application proven for efficiency, performance and reliability. All motorized hand truck components are engineered for outstanding performance and extended, low maintenance life. The easy-to-use handle, designed with advanced ergonomics, contributes to exceptional operator comfort and result in greater productivity. Yale motorized hand trucks have engineering excellence and outstanding quality.



GENERAL	Туре			Low Lift Walkie Pallet			Walkie/Rider High Performance		Center Controlled	Counter- Balanced Stacker	Straddle Stacker		Walkie Reach	Tractor Rider
	Yale model designation			MPB040E	MPW050E	MPW060-080E	MPE060F	MPE060-080VG	MPC060-080F	MCW025-040E	MSW025-030F	MSW040E	MRW020-030E	MTR005-007F
	Capacity range		lbs.	4000	5000	6000-8000	6000	6000-8000	6000–8000	2500-4000	2500–3000	4000	2000–3000	10,000–15,000
DIMENSIONS	Length-less/to face of forks i		in.	21.4	21.4-22.4	30.0–34.4	39.5	42.0	56.4–58.6	65.2–77.2	33.6–34.8	43.8-48.3	55.5	—
	Overall width ir		in.	29.2	29.2	32.6	36.9	36.9	36.9	38.3–40.3	45–57	45–57	43–57	36.9
	Height less mast		in.	48.3	48.3	49.1	59.4	59.4	51.1	35.3	32	35.3	35.3	52.3
	Right angle stack ir		in.	61.5–69.0	61.5–83.5	67.3–93.6	78.6–101.8	81.3–186.6	93.4–155.8	64.7–76.7	64.4–87.4	82.0–96.9	80–99	N/A
	Mast maximum fork height	Simplex	in.	—	—	—	—	—	—	148–152	150	140	141	—
		Triplex	in.	—	—	_	—	—	—	225–229	157	186	179	_
DRIVE	Drive control			SEM Transistor	SEM Transistor	SEM Transistor	AC	AC	AC	SEM Transistor	SEM Transistor	SEM Transistor	SEM Transistor	AC
	Voltage			24	24	24 (6500–12V)	24	24	24	24	24	24	24	24
	Max. travel speed-mph-empty			3.7	3.8	3.7	9.0	9.0	7.8–8.1	3.1–3.5	3.2	3.6	3.5	7.8–8.4

General notes: Truck performance may be affected by the condition of the vehicle, how it is equipped and the application. Specifications represent a general guide for standard Yale models and are subject to change without notice. Products listed in this full line catalog are subject to change without notice. Visit www.yale.com for the most up-to-date product offering.