

The HX10E scissor lift makes easy and light lifting possible to a height of 31" thanks to the reliable electric motor and to the powerful battery. When lifted, it becomes a practical work platform, which is suitable for places such as machine workshops. This pallet truck is also able to carry out the support function and material supply along the assembly and production lines.







12V - 6

PROPERTIES / ADVANTAGES

TILLER



The handle offers an ergonomic tiller and an electric switch for lifting and lowering operations.

The tiller design ensures operator comfort on pushing operations.

SAFETY AND EFFICIENCY



The emergency pushbutton with the function of battery cut-off switch (isolator) and the off-load valve allowing a smoother lowering of the load are some of the devices that make the work safer and more efficient.

FRONT AND REAR STABILIZERS



Greater machine stability achieved by using load rollers in a more advanced position and providing front and rear stabilizers as standard. The rear stabilizers, once exceeded 16" in height, make work stable and safe even in the case of heavy weights.

STANDARD CONFIGURATIONS



STANDARD ROLLERSPolyurethane rollers



STANDARD WHEELS
Rubber steering wheels

OPTIONAL CONFIGURATION



AUTO LEVELING SYSTEM

- Automatic system that, by means of a sensor, adjusts the height of the forks keeping constant the desired working height
- Optical and acoustic signal activated at each fork movement
- Possibility of sensor adjustment
- Micro-switch active both on the way up to prevent superfluous absorption of energy and on the way down to protect the operator

Electric Scissor Lift

					HX10E - ELECTRIC SCISSOR LIFT	
DESCRIPTION	1.2	MODEL			HX10E L21	HX10E L27
	1.3	DRIVE			MANUAL	MANUAL
	1.5	LOAD CAPACITY	Q	lb	2200	2200
	1.6	LOAD CENTRE DISTANCE	С	in	24	24
	1.8	LOAD DISTANCE, CENTRE DRIVE AXLE TO FORK	Х	in	39	39
	1.9	WHEEL BASE	у	in	48	48
	2.1	SERVICE WEIGHT		lb	306 (317*)	322
TYRES/CHASSIS	3.1	TIRES			Rubber / Poly	Rubber / Poly
	3.2	TIRE SIZE, FRONT (Ø x width)		in	7.9 x 2.0	7.9 x 2.0
	3.3	TIRE SIZE, REAR (Ø x width)		in	3.1 x 2.0	3.1 x 2.0
	3.5	WHEELS, NUMBER (x=DRIVEN) FRONT/REAR			2/2	2/2
	3.6	TREAD, FRONT	b10	in	6	22
	3.7	TREAD, REAR	b11	in	18	172
DIMENSIONS	4.4	LIFT	h3	in	28	28
	4.9	HEIGHT OF TILLER IN DRIVE POSITION (MIN/MAX)	h14	in	36.0/51.2	36.0/51.2
	4.15	HEIGHT, LOWERED	h13	in	3	3
	4.19	OVERALL LENGTH	11	in	67	67
	4.20	LENGTH TO FACE OF FORKS	12	in	21	21
	4.21	OVERALL WIDTH (FRONT/REAR MIN-MAX)	b1	in	21	27
	4.22	FORK DIMENSIONS	s/e/l	in	1.9/6.3/45.3	1.9/6.3/45.3
	4.25	DISTANCE BETWEEN FORK LEGS (MIN/MAX)	b5	in	21	27
	4.32	GROUND CLEARANCE, CENTRE OF WHEEL BASE	m2	in	0.8	0.8
	4.35	TURNING RADIUS	Wa	in	61	61
PERFOR- MANCE DATA	5.2	LIFT SPEED, LADEN/UNLADEN		ft/s	0.26/0.43	0.26/0.43
	5.3	LOWERING SPEED, LADEN/UNLADEN		ft/s	0.43/0.20	0.43/0.20
ELECTRIC MOTOR	6.2	LIFT MOTOR POWER		kW	1.6	1.6
	6.4	BATTERY VOLTAGE, NOMINAL CAPACITY		V/Ah	12/60 (C20)	12/60 (C20)
	6.5	BATTERY WEIGHT		lb	31	31
	8.4	SOUND LEVEL AT DRIVER'S EAR		dB(A)	67	67

^{*} Battery charger included







