

The Thork-Lift - quality at working height

The Thork-Lift can transport and lift a skid to the right ergonomic working height, and is very gentle to surroundings, skids and goods. The Thork-Lift has an elegant design with rounded corners.

The design prevents industrial injuries and strain on the user - focus is put on safety and ergonomic working conditions of the user. As an example, the ergonomically correct shape of the handle ensures a relaxed hold for the user.

High quality is ensured through an extended test program and in cooperation with experts in Health and Safety.



Technical Specifications

Loads of 3300 lbs. can be transported and lifted up to 18.5 inches with the Thork-Lift. From 18.5 inches the lifting capacity is 2200 lbs.

Optimum user-friendliness

- low own weight
- central location of all control buttons
- ergonomic handle

Long operating life and low maintenance costs

- reliable cylinder construction
- strong construction
- use of quality materials

Optimum stability

- low overall height
- fork length of 47"
- supporting feet at steering wheel
- tandem wheels on scissors legs



The manual Thork-Lift needs very low power for the pump function and has foot protection and neutral position.



Optional extras: remote control, level control and brake.



The tandem wheels have a brake effect and are not hostile to the floor.



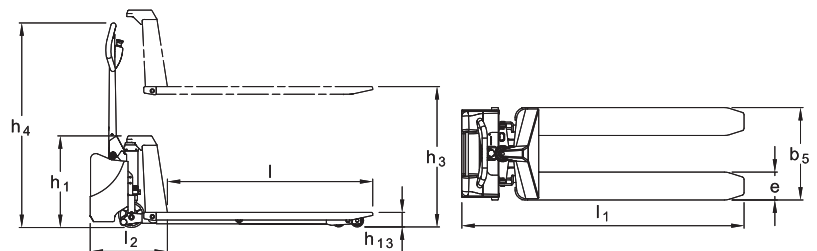
Ergonomic handle ensures the user a relaxed hold.



Level control (optional extra) ensures a constant working height.

Product (measured in inch)	HL 1006					EHL 1004				
Capacity in lbs.	3300*					3300*				
Lifting height	h ₃	19.5	23.5	31.5	31.5	19.5	23.5	31.5	31.5	31.5
Fork length	l	27.5	35.5	47	60	27.5	35.5	47	60	79
Overall height	h ₁	21.25					21.25			
Fork span	b ₅	19, 21.25, 27					19, 21.25, 27			
Length without forks	l ₂	14					17.75			
Overall length	l ₁	41.5	49.5	61.25	74	45.25	53.25	65	77.5	96.5
Overall height with handle	h ₄	48.25					47			
Lowered height	h ₁₃	3.25					3 1/4			
Fork width	e	6.5					6.5			
Turning angle of the wheels		230°					180°			
Gangway	A _{st}	72 (pallet: 47 x 31.5)					74.5 (pallet: 47 x 31.5)			
Lifting speed with/without load		0.4" / 1.4" per pump					2" / 3.2" per sec.			
Lifting speed normal/quick		Without load 3.5" per sec.					With/without load: 2.75" / 2" per sec.			
Lowering speed		Without load 3.5" per sec.					With/without load: 2.75" / 2" per sec.			
Pump motor		0.9 kW 12 V					0.9 kW 12 V			
Weight with 47" forks (no battery)		209 lbs.					229 lbs.			

* The capacity changes from 3300 to 2200 lbs. at the lifting height 18.5".



Can be marked with name/department.



Available as manual, electric and stainless.



Patented cylinder construction gives low overall height.