

## 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 16 inches with the highlifter. From 16 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



Very low power for the pump function, foot protection and neutral position are important features of HL 1005.



Optional extras: remote control, level control and brake.



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



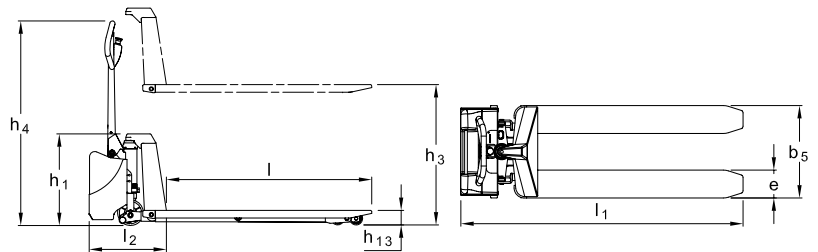
Ergonomic handle ensures the user a relaxed hold.



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

Product (measured in inch)	TL-M						TL-E					
	3300*			2200			3300*			2200		
Capacity in lbs.	3300*			2200			3300*			2200		
Lifting height $h_3$	19.5	23.5	31.5	31.5	31.5	31.5	19.5	23.5	31.5	31.5	31.5	31.5
Fork length $l$	27.5	35.5	47	60	79	79	27.5	35.5	47	60	79	79
Overall height $h_1$	21.25						21.25					
Fork span $b_5$	19, 21.25, 27			21.25, 27			19, 21.25, 27			21.25, 27		
Length without forks $l_2$	14						17.75					
Overall length $l_1$	41.5	49.5	61.25	74	92.75	92.75	45.25	53.25	65	77.5	96.5	96.5
Overall height with handle $h_4$	48.25						47					
Lowered height $h_{13}$	3.25		3.5		4.25		3 1/4		3.5		4.25	
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							2" / 3.2" per sec.					
Lifting speed normal/quick	0.4" / 1.4" per pump											
Lowering speed	Without load 3.5" per sec.						With/without load: 2.75" / 2" per sec.					
Pump motor							0,9 kW 12 V					
Weight with 47" forks (no battery)	214 lbs.						229 lbs.					

\* The capacity changes from 3300 to 2200 lbs. at the lifting height 16".



Can be marked with name/department.



Available as manual, electric and stainless.



Patented cylinder construction gives low overall height.

We also offer tailor-made solutions.

Please ask for further information or visit [www.interthor.com](http://www.interthor.com)