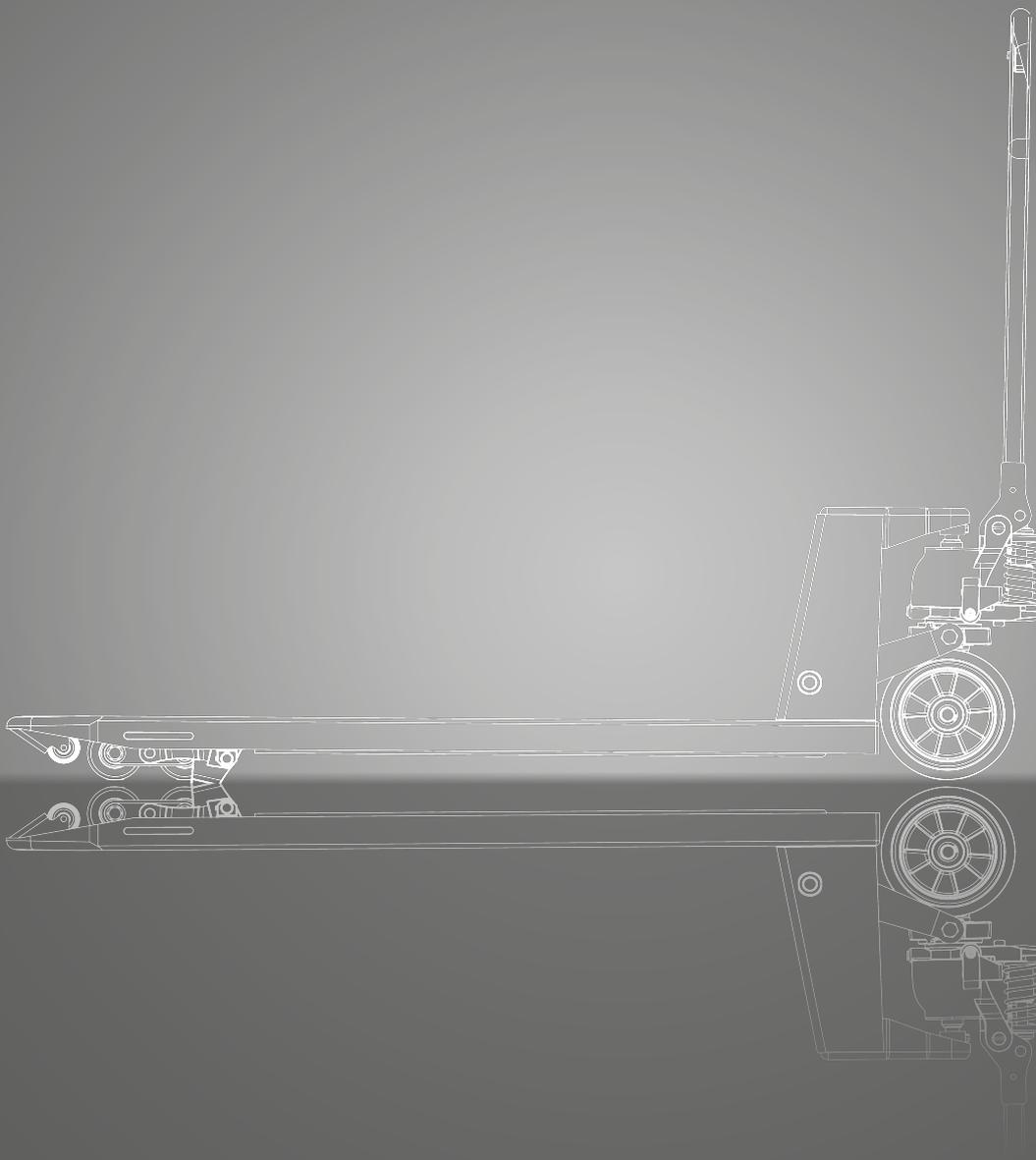


HPT Eco

CLARK Eco Hand Pallet Truck
2.500 kg



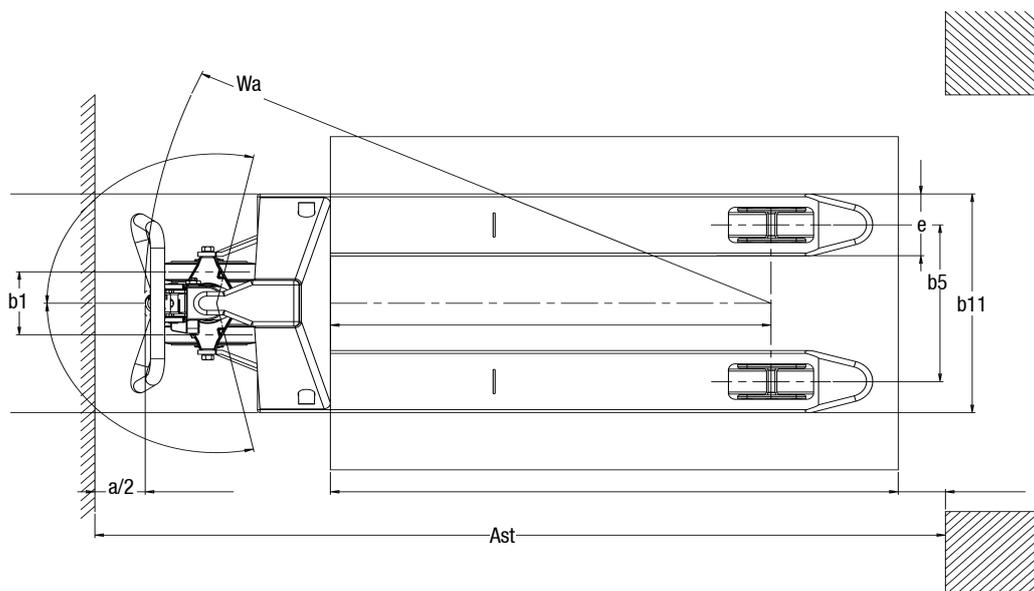
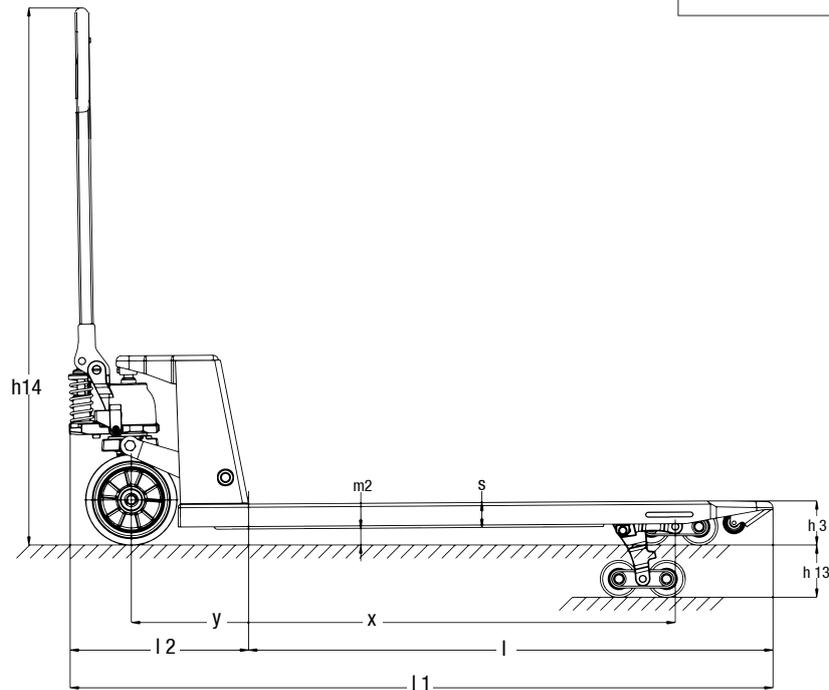
DIMENSIONS

HPT Eco

$$R_h = \sqrt{x^2 + \left(\frac{b_{12}}{2}\right)^2}$$

$$A_{st} = W_a + l_6 - x + a \quad \text{if} \quad R_h < W_a$$

$$A_{st} = R_h + l_6 - x + a \quad \text{if} \quad R_h > W_a$$



For corresponding data see
Specification Chart.

SPECIFICATIONS

Product Specification acc. to VDI 2198

	1.1 Manufacturer (Abbreviation)	CLARK
Specifications	1.2 Manufacturer's designation	HPT Eco
	1.3 Drive	Manual
	1.4 Operator type	Hand
	1.5 Rated capacity/rated load	Q (kg) 2.500
	1.6 Load centre distance	c (mm) 600
	1.8 Load distance	x (mm) 932
	1.9 Wheelbase	y (mm) 1.192
Weight	2.1 Service weight (single load wheel)	kg 72 (69)
	2.2 Axle loading, laden rear	kg 1.825
	2.2 Axle loading, laden front	kg 738
	2.3 Axle loading, unladen rear	kg 21
	2.3 Axle loading, unladen front	kg 42
Tyres, Chassis	3.1 Tyres: Drive wheel	Nylon
	3.1 Tyres: Load wheel	Nylon
	3.2 Tyre size, front	200 x 50
	3.3 Tyre size, rear	80 x 70
	3.5 Wheels, number front/rear	2 / 4
	3.6 Tread, front	b10 (mm) 155
	3.7 Tread, rear	b11 (mm) 375
Dimensions	4.4 Lift	h3 (mm) 115
	4.4 Lift height	h3 + h13 (mm) 200
	4.9 Tiller arm height	h14 (mm) 1.245
	4.15 Height, lowered	h13 (mm) 85
	4.19 Overall length	l1 (mm) 1.550
	4.20 Length to face of forks	l2 (mm) 400
	4.21 Overall width	b1 (mm) 545
	4.22 Fork dimensions	s • e • l (mm) 55 x 160 x 1.150
	4.25 Distance between fork-arms	b5 (mm) 550
	4.32 Ground clearance, centre of wheelbase	m2 (mm) 30
	4.33 Aisle width for pallets 1.000 x 1.200 sideways	Ast (mm) 1.850
	4.34 Aisle width for pallets 800 x 1.200 lengthways	Ast (mm) 2.050
4.35 Turning radius	Wa (mm) 1.367	

All data refer to trucks in standard design.

Performance may vary + 5 % and - 10 % due to motor and system efficiency tolerance. The performance shown represents nominal values which may be obtained under typical operating conditions of a machine. CLARK products and specifications are subject to change without notice.

PRODUCT DESCRIPTION



HPT Eco

With the HPT Eco, CLARK offers a reliable hand pallet truck for applications in industry or trade. The CLARK HPT Eco is robust and easy to operate. Due to its robust steel construction and a choice of different castors, it can be used on different floor conditions.

High stability and easy operation

- Equipped with pallet entry and exit rollers
- Smooth running during moving, lifting and lowering
- The maximum steering angle of 190° allows easy maneuvering even in confined spaces
- Different fork lengths and roller designs available

Durable and robust

- The robust frame is powder-coated and guarantees a long life
- Overpressure valve to protect against overloading
- Maneuverable even in the tightest of spaces – thanks to the large steering angle of the tiller

Equipment		HPT Eco
Pump	Without Quicklift	•
	With Quicklift	X
Drive Wheel	Nylon – Commonly used standard in the industry	X
	Poly – Very quiet running for all types of applications	•
	Rubber – Good grip even on smooth floors	X
Load Wheel	Nylon	X
	Poly	•

• = Standard Equipment; x = Option

EQUIPMENT VARIANTS

No.	Designation*	Drive Wheel	Load Wheel Type	Load Wheel
1	HPT Eco NTN	Nylon	Tandem	Nylon
2	HPT Eco RTN	Rubber	Tandem	Nylon
3	HPT Eco RTP	Rubber	Tandem	Poly
4	HPT Eco RTP QL	Rubber	Tandem	Poly
5	HPT Eco NTN (Fork length: 1.000 mm)	Nylon	Tandem	Nylon
6	HPT Eco PTP	Poly	Tandem	Poly
7	HPT Eco PSP	Poly	Single	Poly
8	HPT Eco RSP	Rubber	Single	Poly

Variant No.1 = Standard version

*HPT = Hand pallet truck, Eco = Model name, R = Rubber, P = Poly, T = Tandem load wheel, S = Single load wheel, QL = Quicklift

CLARK Europe GmbH
 Dr.-Alfred-Herrhausen-Allee 33
 47228 Duisburg/ Germany
 Tel.: +49 (0)2065 499 13-0
 Fax: +49 (0)2065 499 13-290
 E-mail: Info-europe@clarkmheu.com
www.clarkmheu.com

Dealer: