



# PRAMAC LIFTER HAND PALLET TRUCK AGILE PLUS S4 1150x525

Product price:

**1.768,20 € tax excluded**

## Product description:

The first motorised two-wheel-drive pallet truck for improved stability and traction. Compact, lightweight, simple, easy to use.

Compact as a hand pallet truck, it can be used in any situation to make work smoother.

## AGILE

The innovative motorized pallet truck that combines electric and manual function for convenient usability. Compact, light, simple and easy to use, AGILE is the perfect pallet truck to minimize the operator effort, increasing efficiency and safety. Ideal in deliveries, supermarket, and retail shop, it can be used by everyone.

## AGILE PLUS

The AGILE PLUS is equipped with a Li-ION powerful BATTERY 36V 12,8Ah and the ON BOARD COMPUTER with OLED display that supplies operator several information and the possibility to regulate the maximum travelling speed from 3,2 to 5,3 Km/h, adapting thus the operator experience to the specific application.

## DOUBLE TRACTION WHEEL

The first pallet truck with two traction/steering wheels in the market. The big diameter (200mm) and tread (160mm) provide great stability without the needs of stabilizers. Non-marking rubbers grant great traction and comfortable usage on all applications.

## LI-ION BATTERY

Long life 36V battery easy to remove for charging and continuous operation with the spare battery.

Two types of charger available (bench and wall mounted) with standard and fast charging time.





## HIGH SPEED

The two motorwheels grant high performances and make the AGILE the fastest of the category. The AC technology and the soft non-marking rubbers make the AGILE an extremely quiet unit.

## ELECTRIC / MANUAL SWITCH

The AGILE is equipped with a MANUAL SWITCH that can be used in the eventual case of low battery: electro brakes are released and the small friction created makes the AGILE as reliable as a standard pallet truck. On order to move the unit in narrow space AGILE is equipped with TURTLE SWITCH to allow for operation with the tiller in vertical position on reduced speed.

## ALL FRAMES USE

Separate drive unit can be combined with frames of any size or metal (steel painted, galvanized, stainless steel) with a low impact cost and short delivery time. Please ask to your Pramac dealer for the combination requested.

## LOW MAINTENANCE COST

Simple design with very few components and wiring enabling easy and fast maintenance.

Not binding images and technical data.

### Product features:

Battery type: Li-Ion

Drive: Electric

Operator type: Pedestrian

Load capacity (Kg): 1200

Load centre distance (mm): 600

Load axle to end forks (mm): 932

Wheel base (mm): 1192

Service weight (Kg): 88

Axle load, laden rear (Kg): 891

Axle load, laden front (Kg): 395

Axle load, unladen front (Kg): 59

Axle load, unladen rear (Kg): 27

Tyres: front wheels: POLY.I. / NYLON

Tyres: rear wheels: NYLON

Diameter steering wheels (mm): 200

Width steering wheels (mm): 40

Diameter load rollers (mm): 82

Width load rollers (mm): 60





Quantity rear wheels: 4  
Quantity front wheels: 2 driven  
Rear balancing axle: No  
Tread front (mm): 162  
Tread rear (mm): 375  
Lift height (mm): 115  
Height of tiller in drive position max (mm): 1185  
Height of tiller in drive position min (mm): 710  
Height lowered (mm): 85  
Overall length (mm): 1600  
Length to face of forks (mm): 450  
Overall width (mm): 525  
Thickness fork (mm): 55  
Width fork (mm): 150  
Length fork (mm): 1150  
Distance between fork arms (mm): 525  
Ground clearance at centre of wheelbase (mm): 30  
Aisle width (mm): 2063  
Turning radius (mm): 1382  
Travel speed laden (Km/h): 4.2  
Travel speed unladen (Km/h): 5.3  
Lifting speed laden (strokes): 12  
Lifting speed unladen (strokes): 12  
Lowering speed laden (m/s): 0.1  
Lowering speed unladen (m/s): 0.02  
Max gradeability laden (%): 5  
Max gradeability unladen (%): 10  
Service brake: Electric  
Drive motor power (KW): 2x0.25  
Battery voltage (V): 36  
Battery capacity min (Ah): 12.8  
Battery capacity max (Ah): 12.8  
Battery weight min (Kg): 3  
Battery weight max (Kg): 3  
Sound level at driver's ear: 60  
Weigher: No  
Video: oHnuEp3gsMU

