

AGILE PLUS S4 2000X525

THE INNOVATIVE PALLET TRUCK (1.200 KG)



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

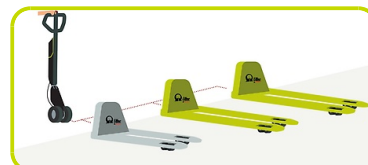
The AGILE is equipped with a MANUAL SWITCH that can be used in the eventual case of low battery: electro brakes are released and the small friction created makes the AGILE as reliable as a standard pallet truck.

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.



ON-BOARD COMPUTER

Front OLED display with 6 selectable screens provides valuable info on truck activity and allows performance setup:

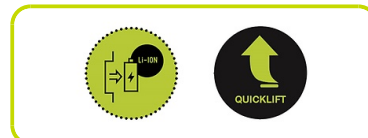
Pressing the central SCROLL button, operator can get information on:

- Battery status of charge (% of charge)
- Timers (total and partial in h)
- Odometer (total and partial in km)
- Speed setting (% of max speed)
- Diagnostic
- Error page



OPTIONS

- **Quicklift** hydraulic pump to lift the pallet in just two strokes
- Additional **battery** for continuous use
- **Fast charging** battery charger



- Certified **silent version** designed to strongly reduce the noise emission even on worse surfaces. This option is suitable for the usage on residential areas deliveries and in supermarket stores



Description

1.1 Manufacturer	PR INDUSTRIAL		
Lift	Manual		
1.3 Drive	Electric		
1.4 Operator type	Pedestrian		
1.5 Load capacity	Q	kg	1200
1.6 Load centre distance	c	mm	1000
1.8 Load axle to end forks	x	mm	1782
1.9 Wheel base	y	mm	2042

Weights

2.1 Service weight (battery included)	kg	151
2.2 Axle load, laden rear	kg	798
2.2 Axle load, laden front	kg	552
2.3 Axle load, unladen front	kg	91
2.3 Axle load, unladen rear	kg	59

Tyres/Chassis

3.1 Tyres: front wheels			RUBBER
3.1 Tyres: rear wheels			POLY
3.2 Tyre size: Steering wheels - Width	mm		40
3.2 Tyre size: Steering wheels - Diameter	mm		200
3.3 Tyre size: Load rollers - Diameter	mm		82
3.3 Tyre size: Load rollers - Width	mm		60
3.5 Tyre size: rear wheels - Q.ty (X=driven)	nr		4
3.5 Tyre size: front wheels - Q.ty (X=driven)	nr		2x
3.6 Tread, front	b10	mm	162
3.7 Tread, rear	b11	mm	375

Dimensions

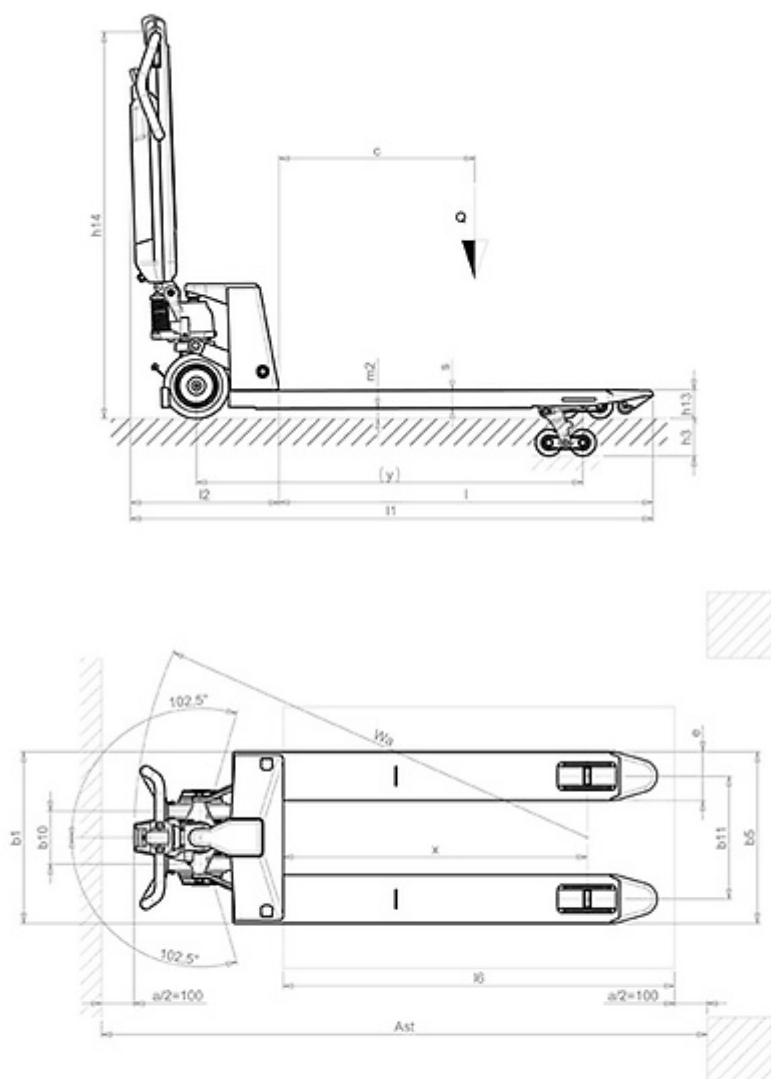
4.4 Lift height	h3 mm	115
4.9 Height of tiller in drive position min	h14 mm	710
4.9 Height of tiller in drive position max	h14 mm	1185
4.15 Height, lowered	h13 mm	85
4.19 Overall length	l1 mm	2450
4.20 Length to face of forks	l2 mm	450
4.21 Overall width	b1 mm	525
4.22 Fork dimensions - Thickness	s mm	55
4.22 Fork dimensions - Width	e mm	150
4.22 Fork dimensions - Length	l mm	2000
4.25 Distance between fork arms	b5 mm	525
4.32 Ground clearance, centre of wheelbase	m2 mm	30
4.34 Aisle width	Ast mm	2888
4.35 Turning radius	Wa mm	2232

Performance data

5.1 Travel speed laden	Km/h	4.2
5.1 Travel speed unladen	Km/h	5.3
5.2 Lifting speed laden	strokes	12
5.2 Lifting speed unladen	strokes	12
5.3 Lowering speed laden	m/s	0.1
5.3 Lowering speed unladen	m/s	0.02
5.8 Max gradeability laden	%	5
5.8 Max gradeability unladen	%	10
5.10 Service brake	Electric	

Electric motors

6.1 Drive motor power	kW	2x0.25
Battery Type	Type	Li-ion
6.4 Battery voltage	V	36
6.4 Battery capacity, Min	Ah	12.8
6.4 Battery capacity, Max	Ah	12.8
6.5 Battery weight, Min	kg	3
6.5 Battery weight, Max	kg	3
8.4 Sound level at driver's ear	dB(A)	60



The information is aligned with the Data file at the time of download. Printed on 31/01/2022 (ID 13673)

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Specifications subject to change without notice

