

AGILE PLUS WEATHERPROOF GALV S4 1150X525

THE INNOVATIVE PALLET TRUCK (1.200 KG)*



*Not suitable for high pressure washing

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.



AGILE WEATHERPROOF GALVANISED

Although already known to be sturdy, reliable and high-quality, this version of Agile is in addition specifically designed to handle loads for outdoor use, even with rain or humid weather.

Thanks to the hot-dip galvanised frame and the design of highly corrosion-resistant materials, it can be safely and efficiently used in all weather conditions.



PROTECTIONS

When it comes to working on outdoor use, correct protection of the machine is essential to prevent damages the components.

Inbuilt sealing of electronic boards, as well as extra protection of the battery, key, and electronics enable the machine to withstand weathering and temperature variations.



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.



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



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	600
1.8 Load axle to end forks	x	mm	932
1.9 Wheel base	y	mm	1192

Weights

2.1 Service weight (battery included)		kg	88
2.2 Axle load, laden rear		kg	891
2.2 Axle load, laden front		kg	395
2.3 Axle load, unladen front		kg	59
2.3 Axle load, unladen rear		kg	27

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 max	h14	mm	1185
4.9 Height of tiller in drive position min	h14	mm	710
4.15 Height, lowered	h13	mm	85
4.19 Overall length	l1	mm	1600
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	1150
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	2063
4.35 Turning radius	Wa	mm	1382

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

