

# agile

THE CONVENIENT SOLUTION  
FOR YOUR BUSINESS

I LIKE  
TO WORK  
**agile!**



THE INNOVATIVE  
PALLETTRUCK

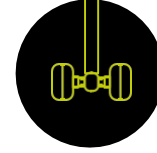
 **Lifter**<sup>®</sup>  
by PRAMAC

# AGILE: THE INNOVATIVE SOLUTION COMBINING ELECTRIC AND MANUAL FUNCTION FOR CONVENIENT USABILITY.



## COMPACT AND LIGHT

Ideal for use in any application where space and weight is critical.



## ELECTRONIC TRACTION CONTROL

Control to avoid wheel spinning and get the maximum in any situation (high torque for slopes, high speed for plane surface use).



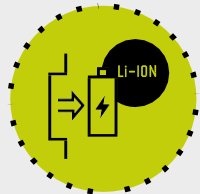
## FAST MANUAL LIFTING

Quicklift option enables you to lift the pallet in just two strokes.



## KEY SWITCH

Pocket size key switch for every day practicality.



## LI-ION BATTERY

Light battery easy to remove for recharging and continuous operation with spare battery.



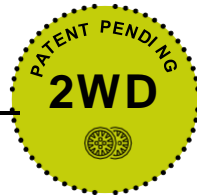
## HIGH SPEED

Fast and efficient motorised wheels, with reduced noise and easy maintenance.



## NON-MARKING WHEELS

Durable rubber wheels which don't mark the surface.

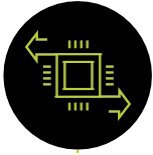


## DOUBLE TRACTION WHEEL

The first pallet truck with 2 traction wheels in the market, for highest stability, better traction and durability.



The first motorized pallet truck with **two motor wheels** for better stability and traction. Compact, light, simple, **easy to use**.



### ON-BOARD COMPUTER

Front OLED display provides valuable info on truck activity and allows performance setup.



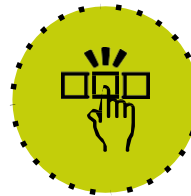
### WEATHERPROOF OPTION

IP54 protection for outdoor use.



### ELECTRIC/MANUAL SWITCH

Switching to manual mode enables to move easily in narrow space and in eventual case of low battery.



### ALL FRAMES USE

Separate drive unit can be combined with frames of any size or metal.



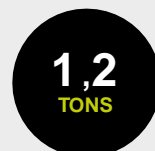
### ERGONOMIC TILLER

3D design, special coating, finger tip control for the most agile use in any situation.



### LOW MAINTENANCE COST

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



### 1,2 TONS CAPACITY

# AGILE IN EVERY SITUATION.

Compact as a standard HPT, it can be used across any site to make your job easier.



## FAST AND EASY

The 2WD system makes the truck fast (5,3 km/h) and easy to drive, increasing safety and productivity.

Fingertip **electric/manual switch** makes the AGILE as a standard HPT.

## POWERFUL AND STABLE

Thanks to the high torque and to the **2WD system**, loads up to 1,2 tons can be easily moved. Ideal for **loading/unloading** and everyday **last mile deliveries**.

Slopes and rough terrains become AGILE.

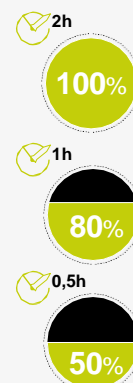


## SILENT AND COMPACT

Reduced sound emissions (**AC motors**), compact size and small turning radius makes it an ideal product for mini markets and retail shops.

## FAST RECHARGE CONTINUOUS RUNNING

Long life **Li-Ion battery technology** for occasional and fast charging (2 hours). Quick and easy charging process by simply removing the battery from the truck. This system allows extreme versatility and **continuous operation** (if using additional spare battery).



# CONVENIENT FOR ALL.

## USER ADVANTAGES

### PERFORMANCE

**1,2**  
TONS

**CAPACITY**  
To cover all logistic needs.

**5,3**  
Km/h

**MAX SPEED**  
Fastest in the category.

**86**  
KG

**WEIGHT**  
Lightest in the category.

**5**  
%

**MAX GRADEABILITY FULL LOAD**  
Traction control to maximize torque on slopes.

**1382**  
mm

**TURNING RADIUS**  
Same as a HPT.



**ELECTRIC/MANUAL SWITCH**  
Easy and versatile.

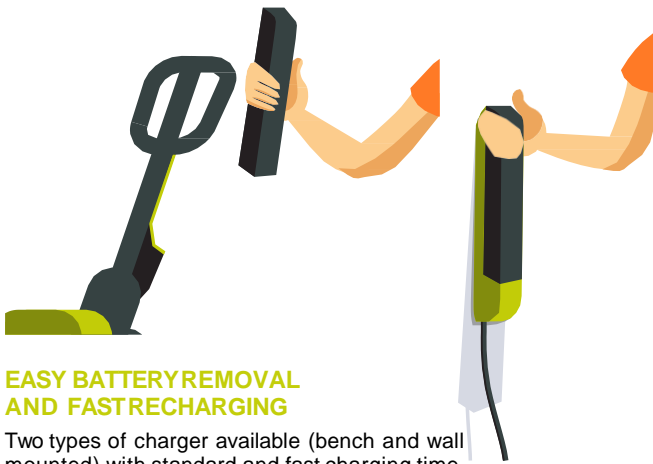
**PATENT PENDING**  
**2WD**

**DOUBLE TRACTION WHEEL SYSTEM**

**IP54**

**WEATHERPROOF VERSION**  
For outdoor use (option).

### LONG LIFETIME LI-ION BATTERY SYSTEM



#### EASY BATTERY REMOVAL AND FAST RECHARGING

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

**3**  
H

**AUTONOMY**  
Continuous running with 600 kg average load at full speed.

**2**  
H  
FULLCHARGE

**FAST AND OCCASIONAL RECHARGE**

**ECO-FRIENDLY**

**NO GAS EMISSION RECHARGE**  
Possibility to make it indoor in any place.

**24/7**

**CONTINUOUS RUNNING**  
Using spare battery.

## BUYER ADVANTAGES

### HIGHEST ROI

- Lowest capital investment
- High productivity (fastest in the category)
- Low maintenance cost



### SAFETY

- Manual running mode when needed
- Electric brake for slope use
- Emergency and belly buttons

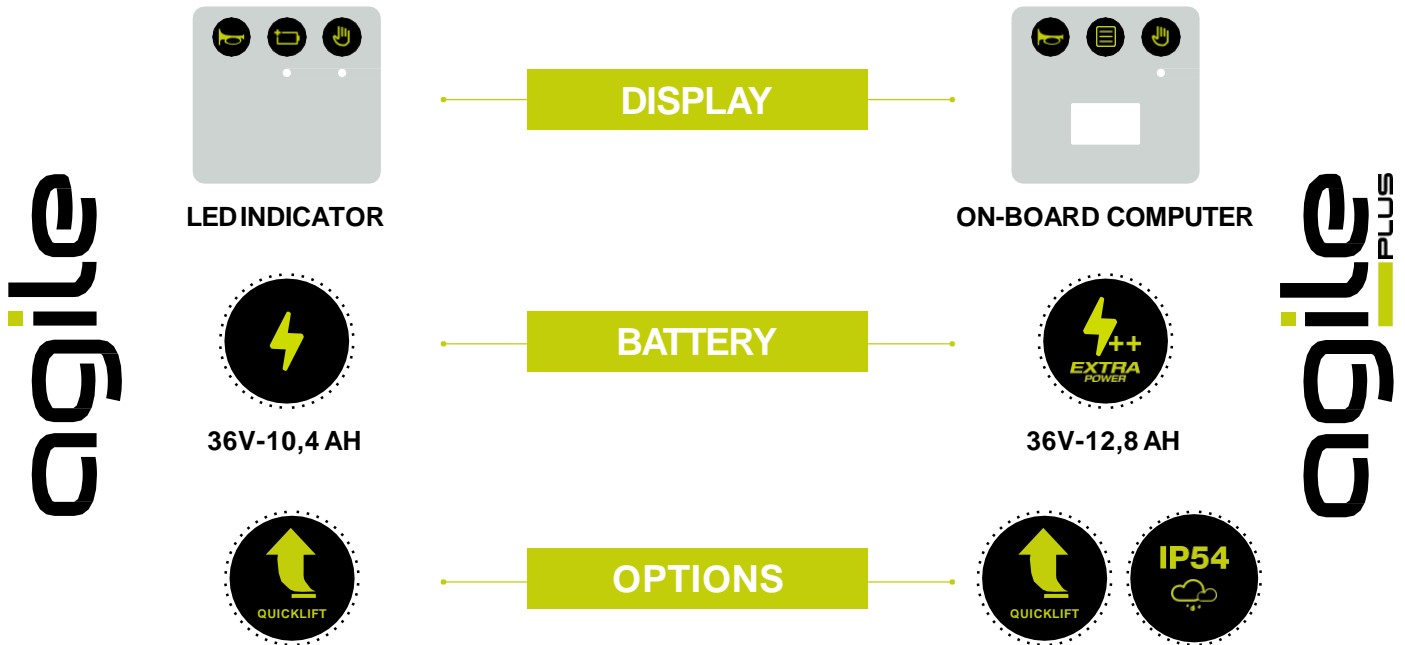


### HEALTH

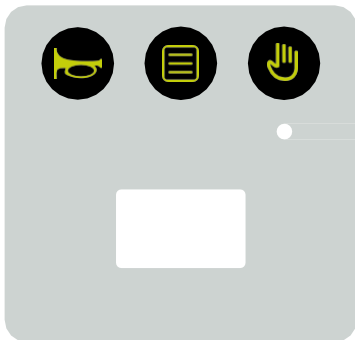
- Reduces effort and improves health & safety in the work place

# WIDE PRODUCT MODULARITY.

Two drive unit versions to cover any specific needs.



## ON-BOARD COMPUTER WITH 6 SELECTABLE SCREENS



### 1. AUTONOMY

1. Battery status indicator (%)
2. Running time before recharge (h)

### 2. DISTANCE

1. Trip distance (km)
2. Total distance (km)

### 3. HOURMETER

1. Partial working time meter (h)
2. Total working time meter (h)

### 4. SPEED

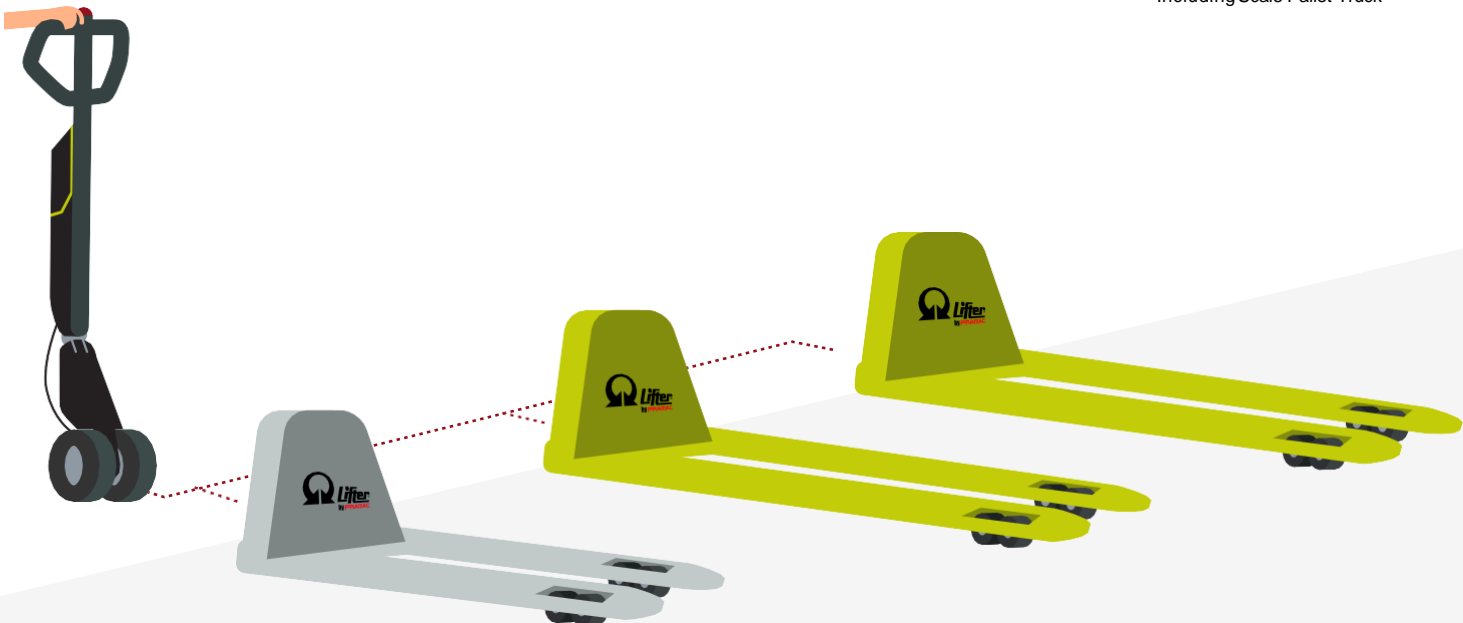
- 4.1 Tachimeter (km/h)

### 5. MAX. SPEED SETTING

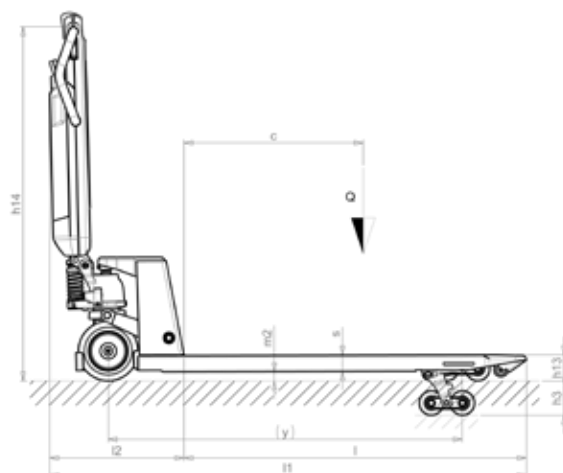
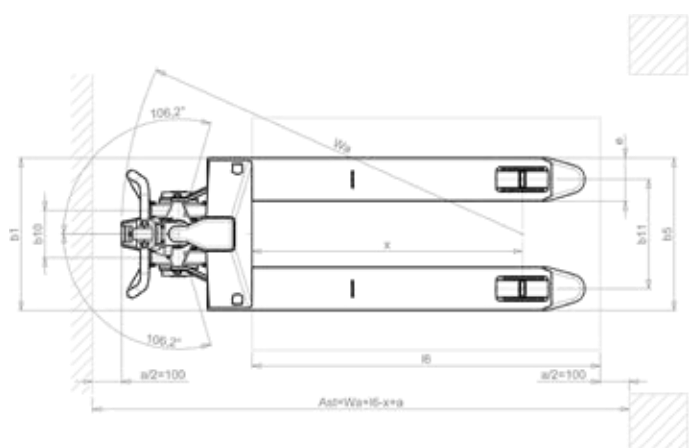
### 6. DIAGNOSTIC

## ALL DIFFERENT FRAMES TYPES AND FORKLENGTHS\*

\* Including Scale Pallet Truck



# TECHNICAL SPECS.



agile

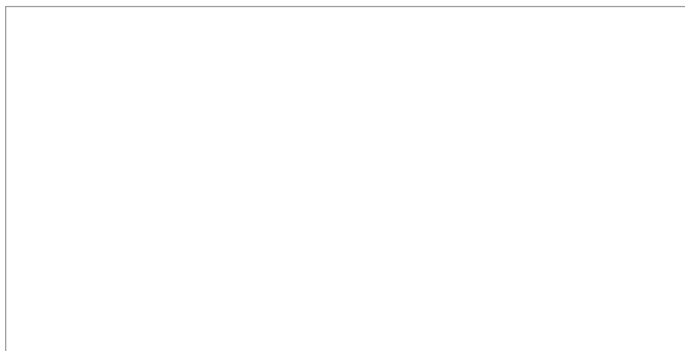
agile  
PLUS

DESCRIPTION			AGILE S2-S4	AGILE PLUS2-S4	
2.	MODEL		AGILE S2-S4	AGILE PLUS2-S4	
3.	DRIVE		Electric	Electric	
4.	OPERATOR TYPE		Pedestrian	Pedestrian	
5.	LOAD CAPACITY	Q	kg	1200	1200
WEIGHT					
2.1	SERVICE WEIGHT		kg	86-88	86-88
TYRES/CHASSIS					
1.	TYRES (FRONT - REAR)		Rubber - Poly	Rubber - Poly	
2.	TYRE SIZE, FRONT (Ø x width)		200x40	200x40	
3.	TYRE SIZE, REAR (Ø x width)		82x82-60	82x82-60	
DIMENSIONS					
4.9	HEIGHT OF TILLER IN DRIVE POSITION MIN/MAX	$h_{14}$	mm	710/1185	710/1185
4.19	OVERALL LENGTH	$l_1$	mm	1600	1600
4.20	LENGHT TO FACE OF FORKS	$l_2$	mm	450	450
4.22	FORK DIMENSIONS	$s/e/l$	mm	55/150/1150	55/150/1150
4.25	DISTANCE BETWEEN FORK ARMS (MIN/MAX***)	$b_5$	mm	525	525
4.34	AISLE WIDTH FOR PALLETS 800x1200 LENGHTWISE	$A_{st}$	mm	2063	2063
4.35	TURNING RADIUS	$W_a$	mm	1382	1382
PERFORMANCE DATA					
5.1	TRAVEL SPEED, LADEN/UNLADEN		km/h	4,2/5,3	4,2/5,3
5.8	MAX GRADEABILITY, LADEN/UNLADEN		%	5/15	5/15
5.10	SERVICE BRAKE		Electric	Electric	
ELECTRIC MOTORS					
6.1	DRIVE MOTOR POWER		kW	2x0,25	2x0,25
6.4	BATTERY VOLTAGE, NOMINAL CAPACITYC5		V/Ah	36/10,4	36/12,8
6.5	BATTERY WEIGHT		kg	3	3
8.4	SOUND LEVEL AT DRIVER'S EAR		dB(A)	60	60

Powder Coated version, available in fork size (mm): 800x525, 950x525, 1000x525, 1150x525, 1220x525, 1350x525, 1500x525, 1800x525, 2000x525, 1000x685, 1150x685, 1220x685 Galvanized version, available in fork size (mm): 800x525, 1000x525, 1150x525, 1220x685  
Scale version, available in fork size (mm): 1185x555



MADE IN ITALY



Pramac is a leading supplier of competitive material handling products, branded **Lifter by Pramac**, internationally recognized for its quality and performance.



[www.lifter.it](http://www.lifter.it)



Worldwide Service & Parts Online Center: [www.pramacparts.com](http://www.pramacparts.com)

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