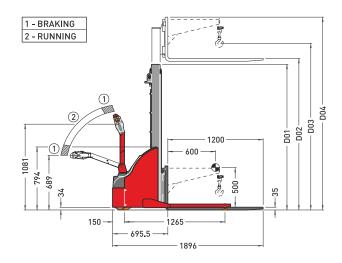
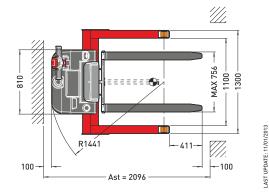




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biuro@pegasolift.pl





	BATTERIES	WEIGHT
n°	2 Traction acid batteries	12V - 110 Ah/20h 55 kg
n°	2 GEL batteries	12V - 100 Ah/20h 58 kg

## **TECHNICAL FEATURES**

Pallet stacker with load capacity up to 1200 kg.

Lateral tiller, pedestrian controlled.

MOSFET electronic controller up to 24V 110A.

High frequency 24V 10A battery charger built-in.

Drive motor with permanent magnets system up to 24V 700W with electromagnetic brake.

Switch to operate with the tiller in the upright position.

Proportional control of descending speed of the forks.

Hydraulic unit up to 24V 2200W with proportional electric descending valve.

Battery charge indicator + block of the forks with flat battery.

LCD hours counter connected to the micro of the tiller.

Single front rollers.

Single lifting jack.

Automatic speed reduction with load lifted.

Also available in SLG version with straddle legs gauge + FEM2.

Packing on wooden pallet included in the price.

## **OPTIONAL**

Drive wheel ring in trail-proof soft polyurethane with carved tread

Proportional control of lifting speed of the forks

Cold store version at -30°C (attention: battery charger 24V 10A external)

Standard additional load-holder grate (dimensions: 1000 x 700 mm)

Automatic topping up for batterie complete of tank and connectors

GENERAL SPECIFICATIONS								
Model		W12/16-SLG	W12/24-SLG	W12/29-SLG	W12/36-SLG	W12/42-SLG		
Mast type		Simplex	Duplex	Duplex	Duplex	Duplex		
Load capacity till the height of 2,0			1200 kg					
Forks lifting height D02		1555	2355	2855	3555	4155		
Hook lifting height (optional)		1750	2550	3050	3750	4350		
Mast lowered height D0		1905	1585	1835	2185	2485		
Mast extended height	D04	1970	2875	3375	4075	4675		
Weight with lead batteries		515 kg	565 kg	582 kg	613 kg	640 kg		
Travel speed (with / without load)		4,2 - 5,1 km/h						
Lifting speed (with / without load)		0,072 - 0,11 m/s						
Lowering speed (with / without load)		0,38 - 0,11 m/s						
Max gradeability (with / without load)		5% / 10%						
Wheels		2 (front) / 2 (rear)						
Front polyurethane rollers size		Ø 80 × 70						
Rear polyurethane wheels size		Traction Ø 245 × 76 – stabilizer Ø 150 × 40						
Brake		Electromagnetic with energy recycling						
Traction permanent magnets moto	700 W							
Pump motor power		2.200 W						
Electronic control type	Mosfet 24V 110A							
Battery charger built in	High frequency electronic 24V 10A							
Residual capacity at the max lifting	1200 kg	950 kg	850 kg	700 kg	450 kg			