

WIO INOX

PROTECTION
IP56

- COMPLETELY MADE OF AISI 304 INOX STEEL
- PROTECTION GRADE IP56
- SUITABLE FOR COLD STORE -30°C

Emergency stop key with protection grade IP56



Fast+slow gear selector / Cold store -30°C



Roller to control the lifting + descending speed of the Forks



Internal high frequency battery charger with battery charge indicator with block of the Forks with flat battery and sealed watertight cover with protection grade IP56



Pegaso



CE

W10 INOX Series

DIMENSIONS SCHEME

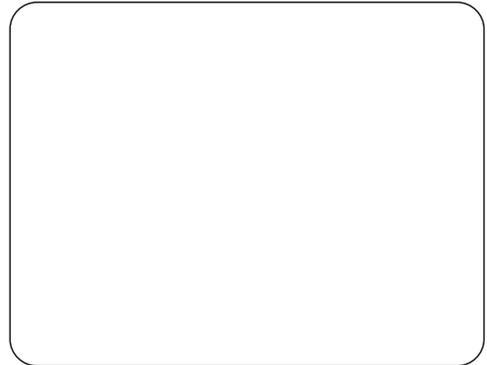
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	BATTERIES				WEIGHT
	W10/16-INOX	W10/24-INOX	W10/29-INOX	W10/36-INOX	n° 2 GEL Batteries 12V - 100 Ah/20h
Model	Simplex	Duplex	Duplex	Duplex	58 kg
Mast type	1000 kg				
Load capacity till the height of 2,0 metres					
Forks lifting height	D05	2400	2900	3600	
Mast lowered height	D04	1905	1842	2185	
Mast extended height	D06	1940	2752	3952	
Weight without load and with lead batteries	420 kg	500 kg	515 kg	555 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 rollers size	Ø 82 × 70 (polyamide 6 + polyurethane)				
Rear wheels size	Traction Ø 245 × 76 (soft polyurethane) - stabilizer Ø 150 × 40 (polyamide 6 + polyurethane)				
Brake	Electromagnetic with energy recycling				
Traction permanent magnets motor power	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 height	1000 kg	750 kg	650 kg	500 kg	

The W10 INOX stackers series are designed to be the most compact, handy and easy to use for every user. The mast is extremely compact in height to allow to pass also under very low doors and the narrow steering radius together to the compactness of the machine body in depth permit to move with agility in all the narrow spaces. The lateral tiller and the compactness of the machine body also in width and in height allow a large visibility and handy in all the manoeuvres.

Made of AISI 304 INOX steel, is suitable to be used for the internal movement of alimentary and pharmaceutical goods; it is delivery with IP56 protection grade to make easier washing also with water jet.

A modern and safety stacker, equipped with the automatic speed reduction with the lifted load, with the valve for lowering the forks in case of failure, with the safety blockage when the stacker is connected to the main supply to charge the batteries and with drive wheel ring in trail-proof soft polyurethane with carved tread, to granted the best traction and adherence also with wet floor.



PegasoLift

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