

GS EVO INOX 25S4 1150X525

STAINLESS STEEL



GS EVO INOX

The GS EVO INOX hand pallet truck is the ideal tool to handle loads in humid and damp conditions.

It is suitable for environments where high hygienic standards are enforced, such as the chemical, pharmaceutical or food& beverage industry.

Inox AISI 304 electropolished stainless steel is used for all metal sheet parts, while the pump is made of brass, as all other castings.

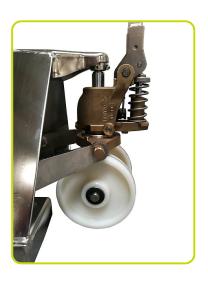




HYDRAULIC UNIT

The GS EVO INOX pump is made of brass to offer maximum resistance to humidity and oxidation. Designed with extreme care of details in order to have superior characteristics and features, it includes:

- Monolithic design: resistant and reliable one-piece housing to protect all
 components avoiding any accidental damages. Pump housing is processed with CNC
 machines to achieve high precision tolerances and high accuracy.
- Chromed piston rod and oil seal: in order to avoid rust and prevent oil leakage during the use.
- Maximum pressure valve: safety device that protects the transpallet against overloads.
 PROPORTIONAL LOWERING VALVE: lowering speed can be proportionally.
- PROPORTIONAL LOWERING VALVE: lowering speed can be proportionally controlled according to the lever position on the tiller. Perfect working tool to carry fragile and delicate loads like crystal, glass and ceramics.



TILLER

3D INOX Superior Ergonomic shape tiller. This tiller has a special 3D design, with enhanced ergonomics. Compared to a conventional tiller, this shape allows the operator to have a good position when pushing the loads with maximum efficiency without fatigue. This thanks to two large grasping side areas specifically designed to have a correct position during operation of the truck.



ELECTROPOLISHING

The use of Inox AISI 304, combined with an electropolishing surface treatment, provides the machine with better appearance. Optimum resistance to corrosion also guarantees maximum hygiene.



EASY TO MOUNT

Tiller easy to assemble with a fast mounting system. Robust tiller connection with two full welded joints that assure superior sturdiness in the toughest application.



Description			
1.1 Manufacturer			PR INDUSTRIAL
1.3 Drive			Manual
1.4 Operator type			Pedestrian
1.5 Load capacity	Q	Kg	2500
1.6 Load centre distance	С	mm	600
1.8 Load axle to end forks	Х	mm	932
1.9 Wheel base	у	mm	1192

Weights		
2.1 Service weight	Kg	69
2.2 Axle load, laden rear	Kg	1827
2.2 Axle load, laden front	Kg	742
2.3 Axle load, unladen rear	Kg	23
2.3 Axle load, unladen front	Kg	46

Tyres/Chassis		
3.1 Tyres: front wheels		NYLON INOX
3.1 Tyres: rear wheels		NYLON INOX
3.2 Tyre size: Steering wheels - Diameter	mm	200
3.2 Tyre size: Steering wheels - Width	mm	50
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	2
3.6 Tread, front	b10 mm	155
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 lenght	I1	mm	1550
4.20 Lenght to face of forks	12	mm	400
4.21 Overall width	b1	mm	525
4.22 Fork dimensions - Thickness	s	mm	50
4.22 Fork dimensions - Width	е	mm	150
4.22 Fork dimensions - Lenght	1	mm	1150
4.25 Distance between fork arms	b5	mm	525
4.32 Ground clearance, centre of wheelbase	m2	mm	35
4.34 Aisle width	Ast	mm	2048
4.35 Turning radius	Wa	mm	1367

Performance data		
5.2 Lifting speed laden	strokes	12
5.2 Lifting speed unladen	strokes	12

