

GS/P 25S4 1185X555 INOX

THE INOX SCALE PALLET TRUCK



SCALE TRUCK GS/P INOX

The GS/P pallet truck is an intelligent and robust tool to be used for weighing and transporting your loads at the same time, making stock and dispatch processes faster, simpler and more efficient. The machine can be equipped with supplements such as printer or USB and thanks to the 4 load cells it is able to be very precise and functional; ideal for checking incoming goods, avoiding overloads and determining shipping weights.



STAINLESS STEEL

Robust and reliable AISI 304 electropolished stainless steel chassis, with smooth surface that prevents germs and bacteria, ideal for use where hygiene is of the highest importance, like in food, chemical and pharmaceutical industries.

All casted parts made of brass to offer maximum resistance to humidity and oxidation.



DISPLAY

Its large-sized 6 digits LCD display provides accurate and precise weighing in kg and lb. Its software allows not only net/gross/tare weighing but also unit counting, adding and totalling of multiple loads.

Weights are shown in 1 kg/lb steps with 0,05% precision.



FRAME STRUCTURE

The structure is designed with a double frame consisting of a lower fork on which stands a counter fork. Both forks house two load cells allowing a uniform load distribution, and keeping high weighing accuracy even in case of collision and unbalanced load.



BATTERY and BATTERY CHARGER

The machine is supplied complete with rechargeable battery and charger. The battery module provides 50 hours autonomy.



CONFIGURATION

STANDARD: Nylon extra steering wheels and rollers



PRINTER / USB (Supplement , only available at time of order)

As supplement, the machine can be equipped with a built-in printer, able to print gross, tare and net weights (kg or lb), date, quantity of pieces on the scale.

It may also be enriched with another supplement, the USB, allowing you to store weighing data in a text file, for archiving and processing via PC.



CE-M APPROVED WEIGHING (Supplement, only available at time of order)

As supplement, the GS/P can be designed according to CE-M norms that ensure its suitability for weighing for trade use, SOLAS approved. Division $1 \, \text{kg}$ - CE-M.



Description			
1.1 Manufacturer			PR
			INDUSTRIAL
1.3 Drive			Manual
Lift			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	975
1.9 Wheel base	у	mm	1250

Weights		
2.1 Service weight (battery included)	kg	120
2.2 Axle load, laden rear	kg	1840
2.2 Axle load, laden front	kg	780
2.3 Axle load, unladen front	kg	72
2.3 Axle load, unladen rear	kg	48

Tyres/Chassis			
3.1 Tyres: front wheels			NYLON INOX
3.1 Tyres: rear wheels			NYLON INOX
3.2 Tyre size: Steering wheels - Width		mm	50
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	2
3.5 Rear balancing axle			No
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	1160
4.9 Height of tiller in drive position min	h14	mm	690
4.15 Height, lowered	h13	mm	90
4.19 Overall lenght	I1	mm	1596
4.20 Lenght to face of forks	I2	mm	411
4.21 Overall width	b1/ b2	mm	555
4.22 Fork dimensions - Thickness	S	mm	60
4.22 Fork dimensions - Width	е	mm	180
4.22 Fork dimensions - Lenght	I	mm	1185
4.25 Distance between fork arms	b5	mm	555
4.32 Ground clearance, centre of wheelbase	m2	mm	30
4.34 Aisle width	Ast	mm	1851
4.35 Turning radius	Wa	mm	1426

Performance data		
5.2 Lifting speed laden	strokes	13
5.2 Lifting speed unladen	strokes	13
5.3 Lowering speed laden	m/s	0.05
5.3 Lowering speed unladen	m/s	0.02

Scale		
Туре		DFW 06
Digits	n.	6
Digit height	mm	25
Kilograms		Yes
Lbs		Yes
Tare		Yes
Auto-off		Yes
Totalization		Yes
Counting		Yes
Operating time	h	50
Accuracy	%	0.05
Shear-beam load cells	n.	4
Division	kg	0.5
6.4 Battery voltage	V	6
6.4 Battery capacity	Ah	4



