

# GS/G RA 25S4 800X525

## Galvanised hand pallet truck (2.500 kg)



### **MR HYDRO**

Mr. Hydro series, which is available in numerous versions, is the ideal tool to handle loads in humid and damp conditions. In particular the "inox" version is suitable for environments where high hygienic standards are enforced, such as the chemical, pharmaceutical or food& beverage industry.



## GS/G

The galvanized pallet truck offers good resistance to corrosion thanks to the hot dip galvanizing process of the frame and the handle.



## ANTI RUST COATING HYDRAULIC PUMP

Resistant and reliable one piece cast iron pump with GEOMET® surface coating treatment to prevent rust pitting and corrosion damages. Worked with numerical control machine, it includes:

- MAXIMUM PRESSURE VALVE: safety device that ensures the transpallet against overloads. When the pressure inside the hydraulic circuit exceeds the calibration value according to the maximum nominal flow, the valve automatically locks the forks.
- 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.

#### STANDARD CONFIGURATION

- · Nylon steering wheels
- Nvlon rollers
- 2 Curves handle with all the controls (lowering / drive position / lifting) available in a single lever for simple and safe control
- Entry/exit rollers. Supplementary rollers allow easier entrance and quicker exit from a closed pallet, reducing the impact on main rollers and guaranteeing longer life





Description			
1.1 Manufacturer			LIFTER
1.3 Drive			Manual
1.4 Operator type			Pedestrian
1.5 Load capacity	Q	Kg	2500
1.6 Load centre distance	С	mm	400
1.8 Load axle to end forks	Х	mm	582
1.9 Wheel base	у	mm	842

Weights		
2.1 Service weight	Kg	57
2.2 Axle load, laden rear	Kg	1793
2.2 Axle load, laden front	Kg	764
2.3 Axle load, unladen rear	Kg	18
2.3 Axle load, unladen front	Kg	39

Tyres/Chassis		
3.1 Tyres: front wheels		NYLON
3.1 Tyres: rear wheels		NYLON
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 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
4.15 Height, lowered	h13	mm	85
4.19 Overall lenght	I1	mm	1200
4.20 Lenght to face of forks	12	mm	400
4.21 Overall width	b1	mm	525
4.22 Fork dimensions - Thickness	s	mm	55
4.22 Fork dimensions - Width	е	mm	150
4.22 Fork dimensions - Lenght	I	mm	800
4.25 Distance between fork arms	b5	mm	525
4.32 Ground clearance, centre of wheelbase	m2	mm	30
4.34 Aisle width	Ast	mm	1435
4.35 Turning radius	Wa	mm	1017

Performance data		
5.2 Lifting speed laden	strokes	13
5.2 Lifting speed unladen	strokes	13





