

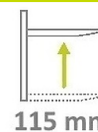
## GS/G RA 25S4 1150X525

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

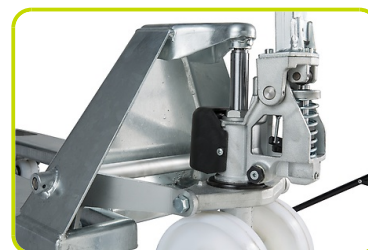


### ANTI RUST COATING HYDRAULIC PUMP

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
- Nylon 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   | c | mm | 600        |
| 1.8 Load axle to end forks | x | mm | 932        |
| 1.9 Wheel base             | y | mm | 1192       |

## Weights

|                              |  |    |      |
|------------------------------|--|----|------|
| 2.1 Service weight           |  | Kg | 63   |
| 2.2 Axle load, laden rear    |  | Kg | 1796 |
| 2.2 Axle load, laden front   |  | Kg | 767  |
| 2.3 Axle load, unladen rear  |  | Kg | 21   |
| 2.3 Axle load, unladen front |  | Kg | 42   |

## Tyres/Chassis

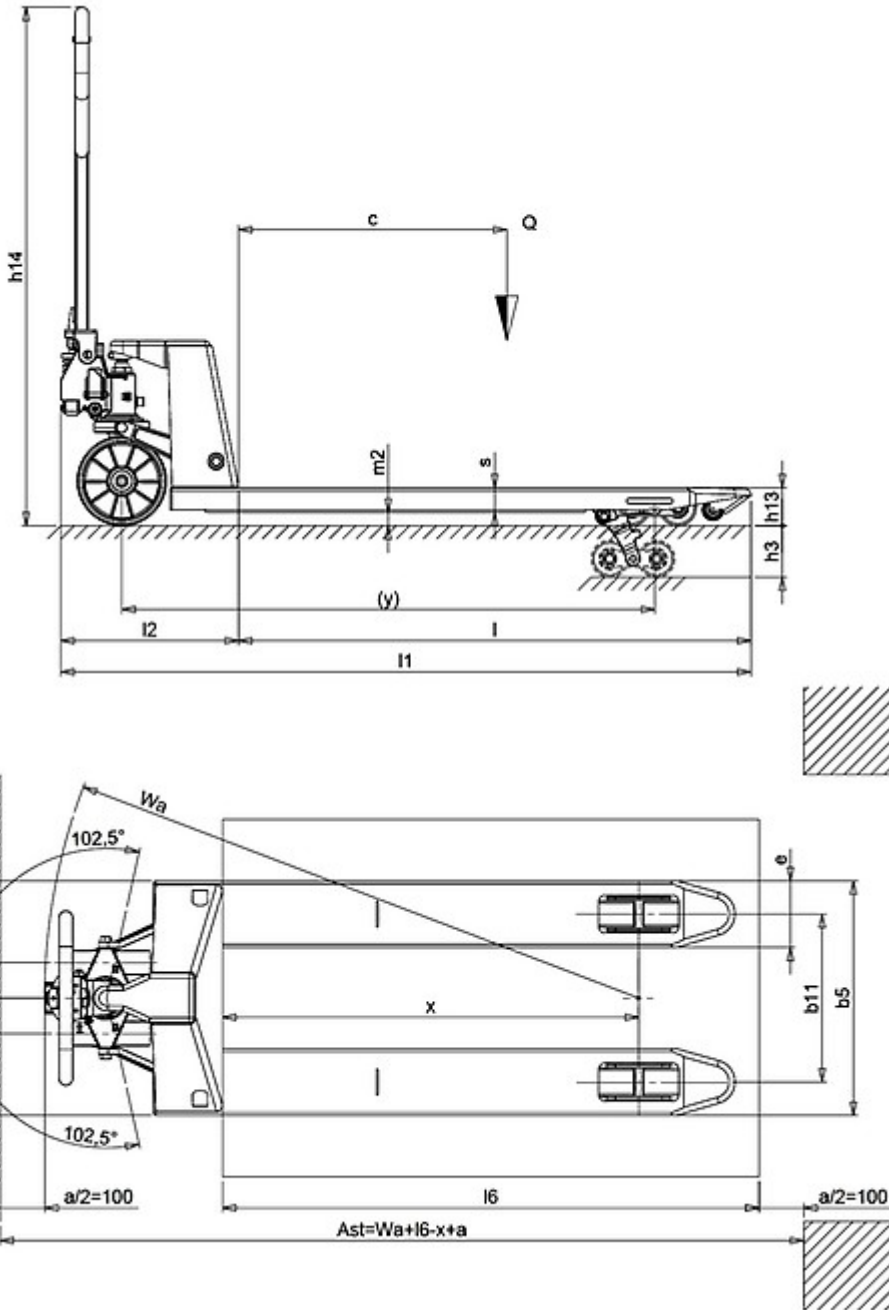
|  |     |    |       |
|--|-----|----|-------|
| 3.1 Tyres: front wheels                      |     |    | NYLON |
| 3.1 Tyres: rear wheels                       |     |    | NYLON |
| 3.2 Tyre size: Steering wheels - Diameter    |     | mm | 200   |
| 3.2 Tyre size: Steering wheels - Width       |     | 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 length                        | l1  | mm | 1550 |
| 4.20 Length to face of forks               | l2  | mm | 400  |
| 4.21 Overall width                         | b1  | mm | 525  |
| 4.22 Fork dimensions - Thickness           | s   | mm | 55   |
| 4.22 Fork dimensions - Width               | e   | mm | 150  |
| 4.22 Fork dimensions - Length              | l   | mm | 1150 |
| 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 | 1835 |
| 4.35 Turning radius                        | Wa  | mm | 1367 |

## Performance data

|                           |         |    |
|---------------------------|---------|----|
| 5.2 Lifting speed laden   | strokes | 13 |
| 5.2 Lifting speed unladen | strokes | 13 |



The information is aligned with the Data file at the time of download. Printed on 29/04/2019 (ID 596)

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