

GS/X RA 25S2 1150X525

STAINLESS STEEL



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/X

In this version the parts in contact with the load and the operator are of AISI 304 electropolished stainless steel, while the remaining parts are subject to a hot dip galvanizing treatment.

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.

ELECTROPOLISHING

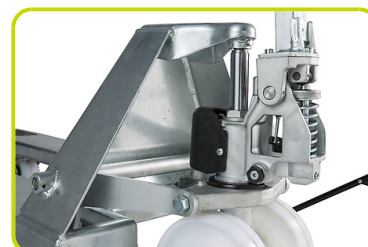
The use of Inox AISI 304, combined with an electropolishing surface treatment, provides the machine with better appearance. Optimum resistance to corrosion also guarantees maximum hygiene.



2500 kg



115 mm



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	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	62
2.2 Axle load, laden rear		Kg	1794
2.2 Axle load, laden front		Kg	768
2.3 Axle load, unladen rear		Kg	19
2.3 Axle load, unladen front		Kg	43

Tyres/Chassis

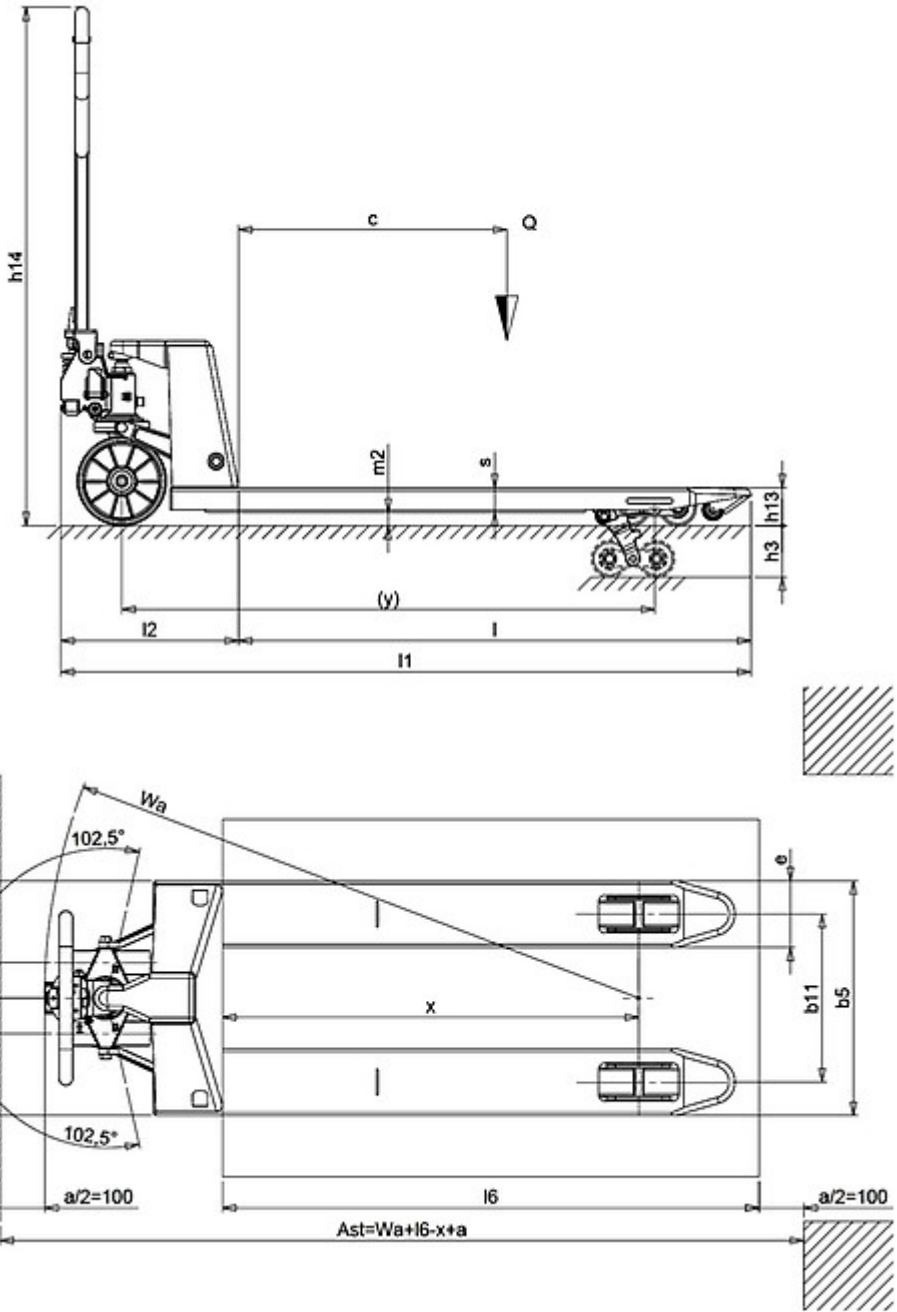
3.1 Tyres: front wheels			NYLON INOX
3.1 Tyres: rear wheels			NYLON INOX
3.2 Tyre size: Steering wheels - Diameter		mm	200
3.2 Tyre size: Steering wheels - Width		mm	50
3.3 Tyre size: Load rollers - Diameter		mm	82
3.3 Tyre size: Load rollers - Width		mm	82
3.5 Tyre size: rear wheels - Q.ty (X=driven)		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
4.15 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	50
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	35
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 9151)

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