

GS PRO RA 25S4 600X525

EASY TO MOVE



LIFTER GS PRO

The GS PRO Series is an excellent tool for lifting and carrying loads on pallets or size-standardised containers, thanks to its lightweight, smooth movement and manoeuvrability.



HYDRAULIC UNIT

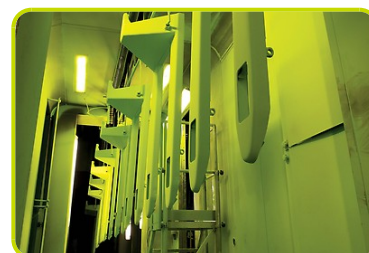
Resistant and reliable one piece cast iron pump, worked with numerical control machine, including:

- **MAXIMUM PRESSURE VALVE:** safety device that ensures the transpallet against overloads. When the pressure inside the hydraulic circuit exceeds the set 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.



VARNISHING

Following an appropriate conditioning operation the frame is varnished with polyester powder at a temperature of 250° to guarantee maximum resistance to wear and atmospheric agents.



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	300
1.8 Load axle to end forks	x	mm	382
1.9 Wheel base	y	mm	642

Weights

2.1 Service weight		Kg	54
2.2 Axle load, laden rear		Kg	2198
2.2 Axle load, laden front		Kg	356
2.3 Axle load, unladen rear		Kg	17
2.3 Axle load, unladen front		Kg	37

Tyres/Chassis

3.1 Tyres: front wheels			POLY.I./ NYLON
3.1 Tyres: rear wheels			NYLON
3.2 Tyre size: Steering wheels - Diameter		mm	200
3.2 Tyre size: Steering wheels - Width		mm	55
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	1000
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	600
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	1235
4.35 Turning radius	Wa	mm	817

Performance data

5.2 Lifting speed laden	strokes	13
5.2 Lifting speed unladen	strokes	13

