

Specifications

HyPower 500		Overall Trailer Dimensions - +/- 5mm*		Galvanized Weight - +/- 5kg**	
Max. Coil OD/ID	3200mm/2500mm	Length	5429mm	Design Weight	1510kg
Max. Coil Width	1246mm	Width	2527mm	Gross Weight	2600kg
Max. Coil Weight	1090kg	Height – Arm Lowered	2724mm	Payload	1090kg
		Height – Arm Raised	4349mm		

Running Gear	Hydraulic 125 V Series
Coupling	Hydraulic damped 1800kg -2600kg
Suspension	Twin 1300kg rated beam axles
Braking System	Auto reverse over-run C/W energy store, equaliser and handbrake.
Wheels	165 x 13 x 8 PLY

* -Trailer Dimensions are quoted as unladen.

** - Galvanized weights are for STANDARD trailers and do NOT include optional extras.

Hydraulic Power Pack:

- 12VDC Powerunit.
- 2.1cc/rev gear pump.
- 1.6kw 12VDC electric motor c/w relay and plastic motor cover.
- 8.0 Litre Hydraulic oil tank c/w drain plug.
- Powerpack is complete with suction strainer, return oil conveyer and filler breather.
- Maximum pressure at 200bar.
- Maximum flow 5 L/Minute.
- 2 Button detachable remote control on a 4 meter lead.
- Manual hand pump back up.

Hydraulic and Electrical System:

- Sectional hydraulic hoses.
- Flow divider – Ensure an even lift and decent.
- Hose burst valves – Protects against an unsafe fast decent if a hose bursts.
- 12V 200AMP Battery.
- + And – Battery cable rated at 240Amp.
- 175AMP in line fuse protects up to a 240Amp draw.
- Battery cut off/isolation switch.
- Battery can be trickled charged by towing vehicle if vehicle is wired up to 13 pin specifications.
- 12V 3000lb Electric Winch with freespool and powered in and out functionality.

Authorized Distributor:

PIPE TRAILERS LTD Products are protected by registered design at the patent office, registered design number: 4015270

Pipe Trailers LTD reserves the right to change specifications without prior notice or consent.