

Vacuum Tankers



Ranging from 800 gals. (3630 ltrs.) to 3000 gals. (13640 ltrs)



You'd have to go a long way to find a slurry tanker built as well as a Hi-Spec. Thoughtful design, superior build and quality, put these machines in a class of their own.

All tanks are manufactured with internal implosion rings, and mounted on a strong chassis frame, giving maximum support to the tank at all points.

All tanks are fitted with primary and secondary cut-off valves to protect the pump in all conditions!

All machines are finished with two coats of paint, anti-corrosive primer and an enamel finish, giving long lasting protection.

Alternatively tanks can be galvanised up to and including 1600 gallons (7279 ltrs).



Built to last

Simple, reliable
& Strong

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BUILT AS THE NAME SUGGESTS

HIGH QUALITY JUROP VACUUM PUMP

(Showing Hyd. changeover as an optional extra on pump). For both industrial and agricultural applications Jurop manufacture a wide range of pumps to facilitate every need



HIGH QUALITY JUROP VACUUM PUMP

(Showing Exhaust as an optional extra). Exhaust can be fitted to reduce noise levels of the pump during operation



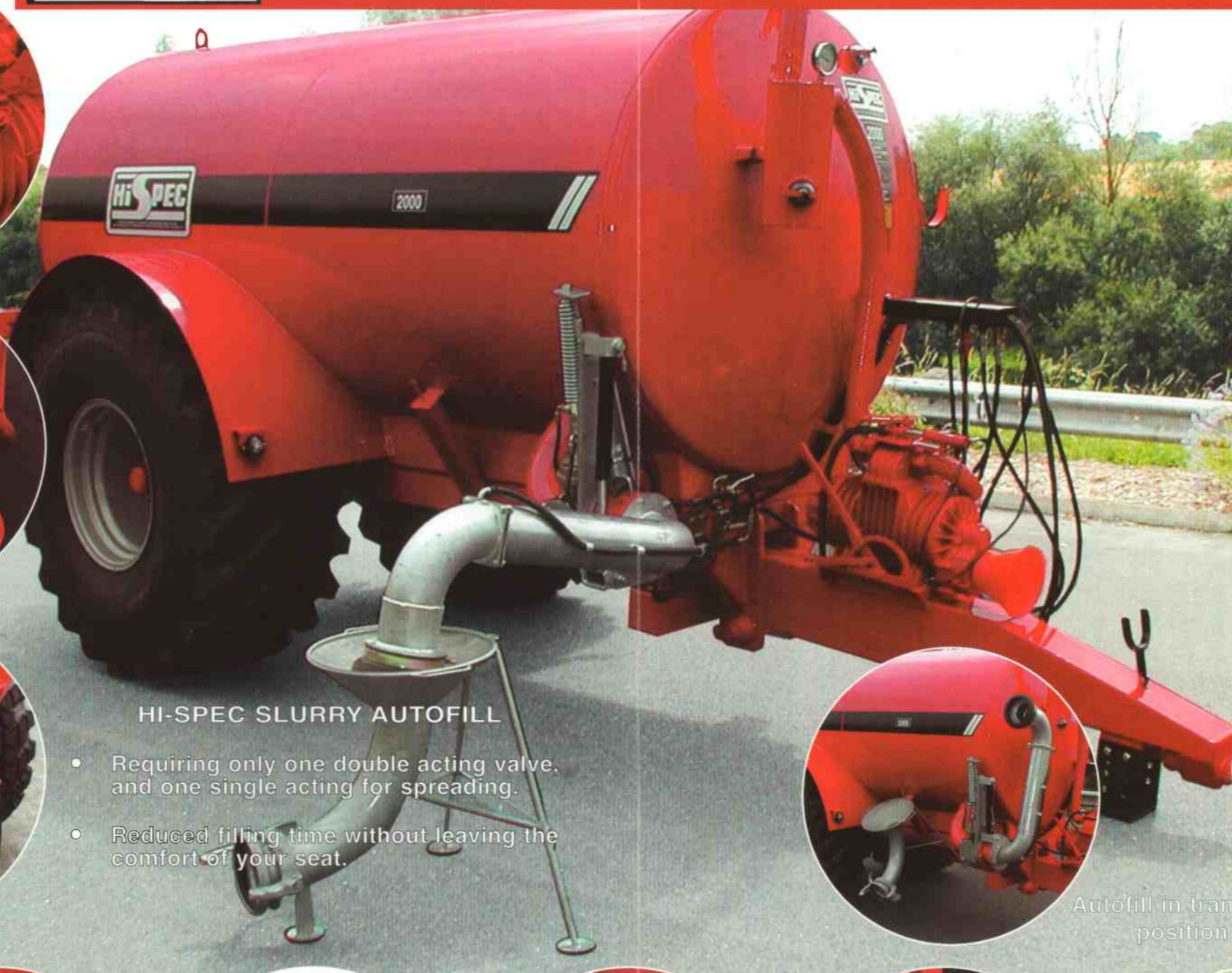
NON RETURN ATTACHMENT

(This fitting is standard only to Hi-Spec Tankers). It prevents any liquid from entering the hydraulic system due to seal failure in the valve actuator.



HI-SPEC SLURRY AUTOFILL

- Requiring only one double acting valve, and one single acting for spreading.
- Reduced filling time without leaving the comfort of your seat.



Autofill in transport position

- 6" Bell Type Anti Block Gate valve Hyd. operated.
- Low profile spreading system.
- Quick attach filler hose attachment.
- Hinged back door.



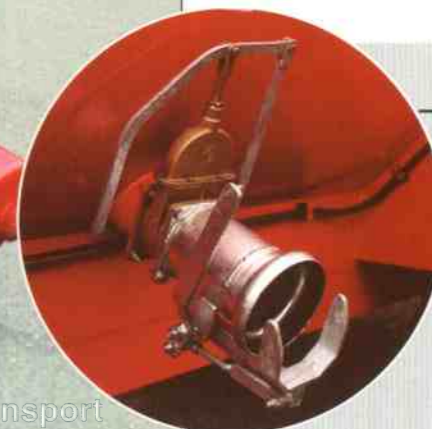
LOW PROFILE SPREADING

Low profile spreading system to prevent large loss of Nitrogen to the atmosphere. Spreading widths from 11 to 15 metres.



QUICK ATTACH FILLER HOSE ATTACHMENT

(Optional extra on some models). The quick attach system offers a cleaner and more efficient coupling to the suction hose.



SWIVEL TYPE RING HITCH AND PTO STAND

Optional extra on some models



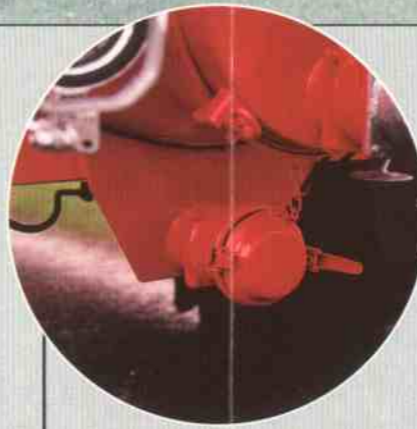
SPRUNG DRAWBAR

(Optional extra). Pivot point mounted to heavy duty RHS and Chassis to eliminate stress on tank. Heavy duty coil springs for smooth transport



HYD. TOP - FILL POINT

(Optional extra). Fitted with access ladder to assist in the overhead loading of tanker.



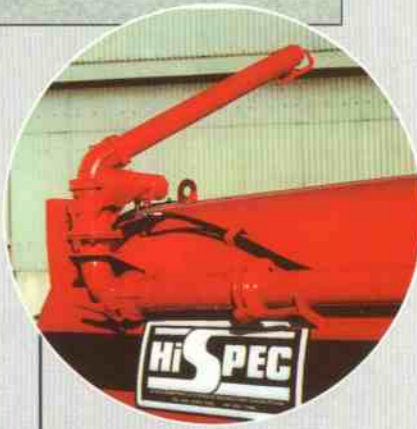
STONE TRAP

Fitted standard with centrifugal system. Otherwise optional extra.



HIGH QUALITY JUROP CENTRIFUGAL PUMP

Pumping unit combining a vacuum pump and a centrifugal pump employed for suction and subsequent spreading-out/distant-jetting of slurries



HYD. OPERATED SLURRY GUN

Fitted as standard with centrifugal system for the disposal of slurry under wet conditions.



HIGH SPEED RUNNING GEAR

(Optional extra). High speed running gear is available for vehicles running in excess of 40km/hr.





Super Vacuum Tankers

Model	800	1000	1150	1350	1600	2000	2300	2500	2000T	2500T	3000T
Capacity	800 Gallons 3630 Litres	1000 Gallons 4546 Litres	1150 Gallons 5228 Litres	1350 Gallons 6138 Litres	1600 Gallons 7274 Litres	2000 Gallons 9092 Litres	2300 Gallons 10455 Litres	2500 Gallons 11365 Litres	2000 Gallons 9092 Litres	2500 Gallons 11365 Litres	3000 Gallons 13640 Litres
Wheel Size	15 x 22.5	15 x 22.5	15 x 22.5	15 x 22.5	BN3	28.1 - 26	28.1 - 26	30.5 R32	15.0 X 22.5	BN3	BN3
Overall Width	2150mm 7' 1"	2280mm 7' 6"	2280mm 7' 6"	2400mm 7' 11"	2490mm 8' 2"	2580mm 8' 5"	2580mm 8' 5"	2590mm 8' 6"	2520mm 8' 3"	2625mm 8' 7"	2625mm 8' 7"
Overall Length	5450mm 17' 7"	5700mm 18' 9"	6040mm 19' 11"	6100mm 20' 1"	6708mm 22' 0"	6800mm 22' 8"	6800mm 22' 8"	7292mm 23' 11"	6800mm 22' 8"	7292mm 23' 11"	7900mm 26' 0"
Pump Capacity	9000 Ltr./Min.	9000 Ltr./Min.	9000 Ltr./Min.	9000 Ltr./Min.	9000 Ltr./Min.	9000 Ltr./Min.	11000 Ltr./Min.	11000 Ltr./Min.	9000 Ltr./Min.	11000 Ltr./Min.	11000 Ltr./Min.
Unladen Weight	1310 Kg	1575 Kg	1640 Kg	1780 Kg	2125 Kg	3450 Kg	3740 Kg	3990 Kg	3410 Kg	4500 Kg	4670 Kg

Farmers/Contractors - it is important that you consult with your dealer regarding the correct tyre equipment for your application, also speeds up to 60 k.p.h.

WHEEL OPTIONS

No.1	1	2	3	4	5	6	7	8	9	10
	15x22.5	16.5x22.5	600/50-22.5	550/60-22.5	300x530x533 BN3	21.3x24	23.1x26	28.1x26	750/60 - 30.5	30.5 x 32
Max Speed	40 k.p.h.	40 k.p.h.	40 k.p.h.	40 k.p.h.	40 k.p.h.	30 k.p.h.	30 k.p.h.	30 k.p.h.	55 k.p.h.	30 k.p.h.
Overall	15"	16"	23"	21"	20"	21"	23"	29"	30"	30"
width	385	420	600	550	530	540	590	740	750	760
Overall	42"	44"	48 1/2"	48"	51"	55"	63"	70"	65"	72"



While every attempt will be made to adhere to specified tyre size, due to circumstances beyond our control however, these may change from time to time.

STANDARD FITTINGS:-

Lights	All models
Mudguards	On some models
Hydraulic Brakes	All models
Quick Attach Filler Hose Attachment	All models
6" Filler and Discharge points	All models
2 1/2" Washdown Adaptor	All models
15' x 6" Suction Hose	All models

OPTIONAL EXTRAS:-

- Hydraulic Top-Fill c/w Access Ladder
- Additional Filling Points
- Stone Trap
- Fully Opening Door
- Spring Drawbar
- Auto-Fill
- High-Speed Running Gear with Air Brakes