

HSP Quad 4.2m DCU gas, twin axle, self contained trailer (code:TRAILER0100)



HSP are proud to introduce the latest manufactured equipment within our range. The HSP Quad is fully selfcontained. The HSP Quad is fitted with a petrol generator and twin water tanks so can be used in remote locations as well as on mains supply. Designed for use within the UK asbestos industry it meets all the requirements for local legislation. The unit is fitted with four showers so can cater for up to sixteen workers. The HSP Quad also meets the requirements for European Type Approval.



Quad 4.2m DCU Self Contained Trailer

























External Features include

- Suzy cable for towing
- 4 x Corner Steadies
- Sliding Lockable Steps
- Braked tow hitch assembly
- Twin Axle 2000kg GVW
- External Water Filling Point
- Integrated LPG Storage and connection
- Twin Integrated water filtration system & spanner
 2 x outlets
- Integrated petrol generator on sliding shelf
- Integrated fresh water pump for supply to system
- Integrated fresh water pump for filling water tank from external bowser
- Combination Door Locks
- T Bar Cupboard Locks
- Hot & Cold Water Drainage Points front & rear
- 4 x Grab Handles





Clean Internal Features include

- 16 Lockers with power socket lockable with padlock
- 16 Hooks
- 1 mirror
- 12V LED Lighting PIR
- Over Voltage Protection
- Water Tank Level Indicator
- Tubular Heater with guard
- Fan Heater
- Integrated Bench
- Earth Rod Holder
- LPG Room Sealed Boiler
- Electric RCD Protection
- Water Drainage Trap
- Self-closing Doors With Vents
- Easy Clean Walls & Floors



















Shower Room Features include

- Twin water tanks 250 Litre each (500 total)
- Extra Tank Filling Point Internal
- 2 x sinks
- 4 x Thermostatic Mixer Bars and shower head
- 8 x Hooks
- Mirror
- 12V Led Lighting PIR
- Waste Water Filtration Start Button (12V)
- Water Drainage Trap
- Self-closing Doors With Vents
- Easy Clean Walls & Floors



Dirty End Features include

- Free standing Negative pressure unit with hinged transit plate
- Integrated Bench
- Tubular Heater
- 12V Led Lighting PIR
- Water Drainage Trap
- 16 x hooks
- Mirror
- Self-closing Doors With Vents
- Easy Clean Walls & Floors

Electrical Specifications

Supply Voltage	230v @ 50/60Hz	
Mains Input Max.:		
Current Draw	16A	
12V Led Lighting	PIR Activated	
Rinnai 50HD-LPG LPG Gas Boiler Water Heater:		
Electronic Control	80 Watt	
	15 litre/min	
Approvals	CE	
Honda Power		
Generator - Petrol	2.7 Kva (2.2kw)	
Approvals	CE	
Negative Pressure Unit	240 watt/(1.05A)	
Approvals	CE	
Heating:		
Clean Room	1000 watt/(6 A)-Blower	
Dirty Room	130 watt/(0.5A)- Tubular	
Water Supply Pump	600 watt (3A)	
Approvals	CE	
Waste Water Pumps	200 watt- /0.95A -Each	
Filtration Specification	2 x 25 Micron & 2x 5 Micron	
Approvals (Pump)	CE	

Negative Pressure Unit

Pre-filter Size	292 mm x 292 mm x 47 mm	
Pre-filter Efficiency	EU4	
HEPA Filter Size	305 mm x 305 mam x 117 mm	
HEPA Filter Efficiency	0.995%	
Temperature Range	0 to +45°C	
Controls	On/Off Switch	
Protection	RCD	
Air Flow rate:		
(DCU operating conditions) 450 m ³ /hr		

Dimensions & Weights

Body Length	4200mm
Length Inc. A Frame	
& Coupling	5750mm
Width	2075mm
Overall Height:	
From Ground	2590mm
Gross Laden Weight	2000 kg
Un- Laden Weight	1650 kg
Vertical Load On Towball	95kg

Internal Dimensions

Dirty End	1290mm x 2000mm
Shower Room	1400mm x 2000mm
Clean End	1450mm x 2000mm
Water Tank Capacity	2 x 250 Litre
Shower Heads	4







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