

# i500 twin toilet

Ground lowering, anti-vandal, robust and easy-to-use **twin axle mobile** welfare accommodation unit.



**INTELLIGENT POWER**



**Securing site welfare**

\*When power unit not in use



Spacious seating area



Well equipped canteen



Hot drinking water system



Two low flush eco toilets



12V fridge (optional)

**Innovative, functional, environmentally efficient and cost effective.**

The **i500 Twin Toilet** offers the legendary robustness and ease of use of the Fusion Pulse mobile welfare unit from **groundhog** whilst offering an enhanced green environmental solution.

Offering up to 100% reductions in carbon emissions whilst on board power unit is not in use, the i500 Twin Toilet is designed to run in summer months without the onboard power unit running. During the winter period and night use the power unit will still be required, with a reduction in running of up to 90% when compared to the Fusion Pulse welfare unit.

The unit has a compact overall size for towing, with a large spacious welfare area which can accommodate up to 12 - 14 people - ideal for flexible on-site applications, **helping you achieve realistic carbon reduction goals, intelligently.**



Powered by x4 solar panels with on board power unit back up



Fully hot-dipped galvanised chassis



12V air blown heating system



Hot drinking water & microwave run off 12V system



12V LED lighting with PIR



Inverter powered sockets with USB connectors



Two ceramic ECO full flush toilets



**HOGWATCH** Intelligent Remote Monitoring system



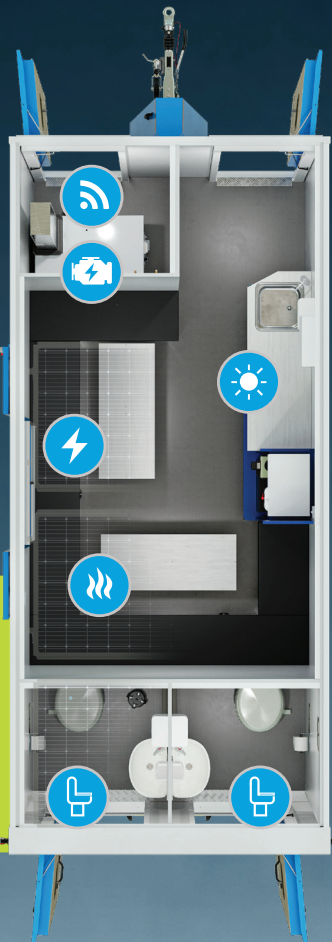
Lowered & secured in 3 minutes

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## Key features at a glance

  
SEATS UP TO 12 - 14 PEOPLE

Length	<b>5000 mm</b>	Unladen Weight	<b>2600 kg</b>	Fresh Water	<b>20 Litres</b>
Length (including drawbar)	<b>6320 mm</b>	Possible Gross Weight	<b>3000 kg*</b>	Underfloor Toilet Waste Tank	<b>350 Litres</b>
Height (on wheels)	<b>2.9 m</b>	Solar Panels	<b>x4</b>	Toilet Water Tank (under seating)	<b>55 Litres</b>
Height (on ground)	<b>2.5 m</b>	On board power unit	<b>2 kVA</b>	Fuel Tank	<b>32 Litres</b>



Scan me for full product specification



### ON-BOARD POWER UNIT

2kVA unit only runs when battery levels dictate. Ensuring zero loss of power



### 4 x SOLAR PANELS

Mounted on roof with large charger controller



### INTELLIGENT BATTERY TECHNOLOGY

Auto start / stop to maintain optimum battery performance



### HOGWATCH MONITOR & TRACK

To optimise carbon reduction whilst on site



### x2 CERAMIC FULL FLUSH TOILETS

With ceramic sink providing warm hand wash



### HEATING SYSTEM

Delivers warm air and warm hand wash



SIGNIFICANTLY REDUCED RUNTIME



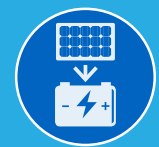
SIGNIFICANTLY REDUCED FUEL USAGE



LESS EMISSIONS



SIGNIFICANTLY REDUCED SERVICING COSTS



ON-BOARD POWER STORAGE SYSTEM

Helping you achieve realistic carbon reduction goals, **intelligently.**

\* Fully laden gross weight exceeds maximum towing capacity, unit should be transported to site prior to making site ready



Securing site welfare

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Mobile Units have obtained type approval with VCA