

Mobile Units

Steel Anti-Vandal Mobile Cabins



Mobile Cabins (towable cabins) are an all steel secure wheeled unit, available in three sizes. They can be towed to site and levelled using the four corner steadies. These anti-vandal units are used by utilities contractors, construction companies, groundwork contractors, ministry of defence and police forces.

They are ideal for the provision of welfare facilities on contracts where operatives are constantly on the move.

Sizes

- 3.7m x 2.3m (approx. 12' x 7'8") – Single Axle (1150kg)
- 4.9m x 2.3m (approx. 16' x 7'8") – Double Axle (1500kg)
- 6.1m x 2.3m (approx. 20' x 7'8") – Double Axle (1900kg)

External Walls - Wall sections are welded to the perimeter of both base frame and roof panels.

Floors - Agrément certified moisture resistant heavy duty tongue and groove flooring grade strand board. The whole floor is then under-drawn with arson resistant steel sheet.

Roof - Mechanically interlocking structural steel panels, riveted, bonded and sealed with polyurethane adhesive. Integrated steel guttering for rainwater discharge.

Doors - Fully insulated and fitted with 2no. five lever mortice deadlocks manufactured to BS3621, lever furniture and a number of anti-jemmy security features. Doors have a clear opening of 840 x 1930mm.

Windows - Maintenance free aluminium framed polyester coated with top opening casements, glazed with 4mm float glass. Heavy duty sliding steel security shutters are fitted as standard. Additional ventilation is achieved with permavents located in external walls.

Thermal Insulation - Roof and wall cavities are insulated with fibrous insulation. Insulated floors are available as an optional extra.

"U" Values - Walls = 0.450 W/m²K, Roofs = 0.427 W/m²K.

External Finish - Painted any single colour of your choice (white or yellow extra).

Internal Finish - The ceiling and walls are finished with a 3.2mm melamine faced plywood. The floors are covered with a heavy duty vinyl sheet.

Electrical Fittings - Fluorescent lights, twin 13amp switched sockets and earth leakage circuit breaker are fitted as standard.

Trailer Fittings - Malleable cast iron 40mm diameter, hydraulically damped eye coupling, telescopic kockey wheel, four locking corner support stands, lighting board brackets and parking brake are fitted as standard. Options include: rear lighting board, number plate blank, front marker light & reflectors, outline markers, amber side reflectors and alternative coupling heads.

Chassis & Undergear - Heavy duty all welded hot rolled steel channel section underframe and 'A' frame drawbar mounted with semi-elliptical leaf springs and solid square axle assemblies. Automatic reversing brakes, low profiled wheels and tyres are positioned beneath the floor to eliminate extra width wheel arches. Twin axles with appropriate springs, wheels, tyres, brakes and drawbars can be supplied on units up to 3.5 tonnes gross weight.

Optional Extras

- Mess Room facilities: sink, taps, base unit, worktop & water heater
- Drying Room Facilities: slatted benches & coat hooks
- Rear light board
- Removable steps
- Additional windows or doors
- Almost any other requirements catered for



Variations from this 'Standard' specification for specific units will be noted in our Quotations for same.

Due to the company's policy for continuous improvement to its product range, we reserve the right to change and/or alter specifications without prior notice. Clients will of course be notified accordingly.

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