

Overview

At Kratos we have many years of experience in providing integrated shelters for telecommunication systems and 19" rack housing. Our shelters come provided with full power, lighting, HVAC, security, fire and cable management to meet the customers requirements.

Depending on the county, we have also used locally sourced shelters constructed and fitted out to our designs and quality standards.

The equipment shelters can be utilised for various applications:



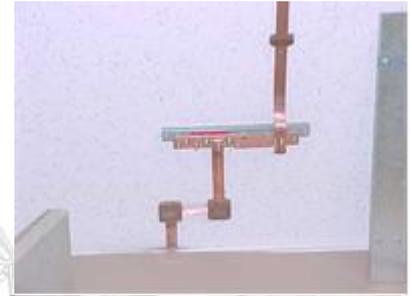
- Satellite Earth Stations
- Cellular Base Stations
- Air Traffic Control Communications
- Data Centres



- Cabins can be shipped fully fitted with all equipment racks and ancillary systems, or shipped as an outer structure only – to be fitted out on site depending on location and needs for local support and maintenance.
- Various shelters sizes are possible, ranging from 2m to 4.5m wide and 3m to 12m in length.
- Larger shelter structures can be provided using split and modular designs.
- Structures can be GRP, steel or aluminium depending on preference or requirements. Insulation ratings are designed to match the environment and minimise solar heating effects on the air conditioning system sizing.
- Appropriate coatings and painting systems are used to ensure environmental protection of the structure.
- Shelters can be provided with Power, Lighting, Air Conditioning, Fire and Security systems sized and rated for the equipment load and volume.



- Earthing systems and lightning protection designed for local standards and environment.
- Tropical environment designs incorporate lobby, entry porches and rot resistant flooring.
- Cable entry designs to allowed for sealed environments and vermin control for floor and wall entry.
- Foundation designs and foundation construction services offered.



Logistics

We ship fully fitted equipment shelters around the world and have the experience to ensure this important aspect of the system delivery is achieved with minimal risk and customer involvement.

- We fully pack out and support the equipment installed inside the shelters before shipping. This ensures that equipment does not become dislodged during shipment and allows for quick deployment on site.
- All apertures are sealed to ensure the environmental integrity of the structure is not compromised during the shipment phase.
- We have shipped shelters around world: Singapore, Indonesia, Korea, Egypt, UK and many others. We have built up the knowledge needed to ensure safe and risk free shipment of shelters and ensure all processes and paper work are dealt with as appropriate for the country, contract and equipment type.
- We offer a door to door service, with contract lift services at the customer site to ensure we take fully responsibility for the turnkey deliver of the system.

