

ATCO Structures™

Professional, Well Appointed Modular Medical Buildings



Modular Medical Buildings

Whether you need a regional emergency response facility, more space at an existing hospital, a dental surgery, aged care facility, or a medical centre, ATCO Structures modular medical buildings are the perfect solution.

Suitable for remote or metropolitan, temporary or permanent installation modular medical buildings can be completely customised to suit your needs.

Designed and manufactured in Australia to Australian Building Standards our modular medical buildings are constructed from sustainable and durable materials and finishes and include everything you need for medical gases, electrical, HVAC, and hydraulics.

Our design team works with you regarding roofline, external features, and signage to produce a state-of-the-art facility with a modern street appeal.

Classified for use as:

- » drug/alcohol collection and testing facilities
- » recovery and observation wards
- » medical team accommodation
- » reception and waiting room
- » aged care accommodation
- » medical administration
- » consultation rooms
- » professional suites
- » containment zones
- » veterinary surgeries
- » operating theatres
- » dental surgeries
- » x-ray imaging
- » health clinics
- » morgues
- » storage



Featured Projects



→ Nepean Cancer and Wellness Centre

Kingswood, NSW

Measuring at 650m² the clinic was installed adjacent to Nepean Hospital with connectivity to existing buildings. Built to Australian Medical Facility Guidelines, the facility includes consultation rooms, waiting areas, receptions, offices, storage, accessibility aides, and amenities.

ATCO Structures designed, manufactured, and installed the building including all electrical, HVAC, fire, and data services. Additional design requirements included hydraulics, medical gasses, and manual call points. Installation was performed with minimal site disruption next to the operating hospital.



→ Sydney University Health Hubs

Broken Hill, NSW

Six permanent modular buildings with a total foot print of 900m² where designed, manufactured, and installed at various regional schools in the Broken Hill area.

The buildings will be used by university medical students for mental health assessment and treatment of children during school hours. Facilities in each building include office, reception, storage, waiting area, and consultation room.

ATCO Structures managed all aspects of the project engaging local trades to assist with finishing touches.



→ Offshore Medical Facility

Papua New Guinea

This 2,450m² medical facility was manufactured in Australia over 18 weeks with offshore transportation and installation taking a further six weeks. The facility includes an operating theatre, phlebotomy clinic, pharmacy, dental suite, laboratories, consultation rooms, morgue, waiting rooms, reception, and administration office.

Designed to Australian Health Facility Guidelines the building including hydraulics, medical gasses, air filtration systems, and medical electrical devices.

Modules were manufactured with strict adherence to dust and contamination controls ensuring a sterile environment on installation.



→ QE II Jubilee Hospital Executive Offices

Coopers Plains, Qld

The 1,025m² extension was manufactured and installed over 22 weeks with module installation and commissioning of power, data, security, water, sewage, and storm water taking place within the live hospital site.

Continuous communication between ATCO Structures and project stakeholders saw the successful installation of 15 executive offices, open plan work stations, amenities, meeting rooms, storage, library, training rooms, and connection to the adjacent hospital.

The project was delivered on time and within the allocated budget.



A Global Leader in Modular Solutions

ATCO Structures specialises in the design, engineering, manufacture, and installation of turnkey modular structures for permanent or temporary use in accordance with the National Construction Code and Australian Standards. We have a solid reputation for delivering modular solutions and associated services throughout Australia on time and within budget.



We are:



Safe and efficient in everything we do.



Honest and ethical with comprehensive customer service.



Caring and understanding of our community and environment.



Agile and pro-active and learn from our failures.



Collaborative and encouraging of team environments.

ATCO Structures™

ADELAIDE 55–61 Kaurna Avenue, Edinburgh SA 5111

BRISBANE 55 Tonka Street, Luscombe Qld 4207

CANBERRA 9 Pethard Road, Hume ACT 2620

MACKAY 78 Harbour Road, Mackay Qld 4740

MELBOURNE 128 Hallam Valley Road, Dandenong South Vic 3175

NEWCASTLE 2376 Pacific Highway, Heatherbrae NSW 2324

PERTH 28 Armstrong Road, Hope Valley WA 6165

ROCKLEA 10-14 Ashover Road, Rocklea Qld 4106

SYDNEY 47 Mulgrave Road, Mulgrave NSW 2756

TOWNSVILLE 826 Ingham Road, Bohle Qld 4818

structures.atco.com | 1800 70 70 77