

# WAGNERS

Composite Fibre Technologies (CFT)

# WATER INDUSTRY



WAGNERS COMPOSITE STRUCTURAL COLUMNS

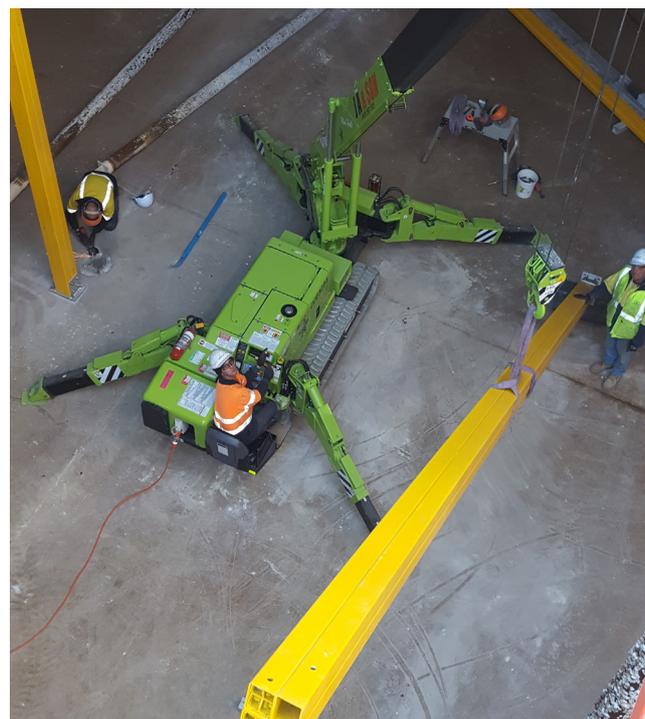
## CORROSION-FREE STRUCTURAL ELEMENTS FOR THE WATER INDUSTRY

Wagners Composite Fibre Technologies (CFT) has pioneered the use of composite materials around the world, and is credited with the design, manufacture and installation of the world's first composite road bridge on a public road network. Since this, Wagners composites have also been used in transportation, marine and electrical applications, amongst many others.

The superior performance attributes of Wagners' composite products in other industries, are now being realised for potable water, waste water and waste injection applications. It is common for traditional building materials to require regular maintenance and upkeep in these moist conditions. With a design life expectancy of 100 years, Wagners is the superior choice.

## PERFORMANCE ADVANTAGES

- » Quick and easy installation (modularised design)
- » Prefabrication and scheduled works delivery
- » Resistant to rust, rot and corrosion
- » Lightweight
- » Dispensable cathodic protection
- » Inert, environmentally stable material



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Wagners products have been uniquely designed to withstand the harshest environments making them perfect for coastal, marine and environmentally sensitive areas due to their unique durability and strength, even including our decking. Wagners decking has many advantages including high anti-slip and anti-corrosion features, whilst being lightweight with a high-load capacity.

**APPLIES TO MANY DESIGN ELEMENTS  
IN POTABLE, WASTE WATER AND WASTE  
INJECTION FACILITIES.**

## WASTE WATER FACILITIES

- » Columns, post and pylons
- » Girders and joists
- » Beams and headstocks
- » Trusses
- » Walkways and bridges
- » Decking and stair treads
- » Handrails
- » Low and high pressure piping



## CONTACT US



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