

Water Treatment



Allmach is a pipe and fittings specialist that provides the water treatment industry with quality piping solutions. We offer water treatment engineers and industry specialists systems that are reliable, compliant, and cost-effective for drinking water, sewage treatment, recycled and process water applications. We enable the installer to install piping systems quickly, safely, and easily in both existing and new infrastructure and to create on-site modifications. Allmach provides a full above-and-below ground package that is safer and faster than traditional welding. We also offer custom fabrication, filtration equipment and the first fully leak-detectable dual contained hose in Australia.



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About Water Treatment

Water treatment, which includes potable, waste and sewage water, utilises piping systems that process contaminated or run-off water, making it safe to discharge into the environment or for human consumption.

Wastewater piping installations recycle water for use in mining, industrial, manufacturing, irrigation, and residential applications. Wastewater piping needs to meet strict compliance regulations, be corrosion-proof and leak-proof to process and deliver water safely in both new and retrofit installations.



Allmach's Water Treatment Piping Solutions

Allmach's water treatment portfolio includes:

- ✔ **SurePress:** A European manufactured stainless-steel press-fit piping system that is corrosion-free and includes an innovative "no leak" press-check sleeve solution.
- ✔ **Stream:** A lightweight, flexible, and environmentally friendly polyethylene pipe fittings range that includes electrofusion fittings for fast and reliable installations.
- ✔ **Uniplas:** A pipe, fittings and valves range suitable for industrial piping systems used for irrigation, plumbing, sewage, water treatment, wastewater treatment and chemical line, potable water, non-potable water, high concentration acids, alkalis and various other corrosive materials.
- ✔ **Custom fabrication:** Polyethylene pipe spooling and specialty parts manufactured to specification in an ISO9001 Quality accredited facility.
- ✔ **Detectaflex:** A robust dual containment hose that is utilised in the water treatment industry for its safety and cost benefits. Detataflex conveys high concentration chemicals safely, eliminating potential risk to personnel and the environment. Allmach is the first company in Australia to offer a fully flexible, leak detectable hose system that is 48% lighter, safer, easier and more cost effective than traditional hose systems.

Allmach is ISO 9001 Quality accredited



See Allmach's latest projects
www.allmach.com.au/projects

Where are Allmach's Water Treatment Piping Systems used?



Sewage Treatment Plants



Water Recycling Plants



Potable Water Treatment Plants



Infrastructure



Industrial & Manufacturing



Landscape Irrigation

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