



# TECHWEST

WILLIAMS CHEMICAL INJECTION

DELIVERING FLUID CONTROL  
TECHNOLOGY SOLUTIONS





## COMPANY PROFILE

TECHWEST Williams Chemical Injection is a proudly Western Australian family owned and operated private company that was established in 1992 to meet the special needs of the Oil & Gas Sector, for the sole purpose of providing Consultancy, Services, Sales, Fabrication & Maintenance for the Chemical Injection Industry.

TECHWEST Williams Chemical Injection is a company specialising in the manufacture of chemical injection systems, high pressure, liquid and gas booster systems and associated equipment. These include:

- Williams API 675 Dosing Pumps Sales and services
- Solaroy Chemical Injection Pumps
- WCIS Modular Chemical Injection Systems
- Stainless Steel Fabrication
- Chemical Rate & Level gauges
- Transfer Pumps
- Government scientific R & D prototypes

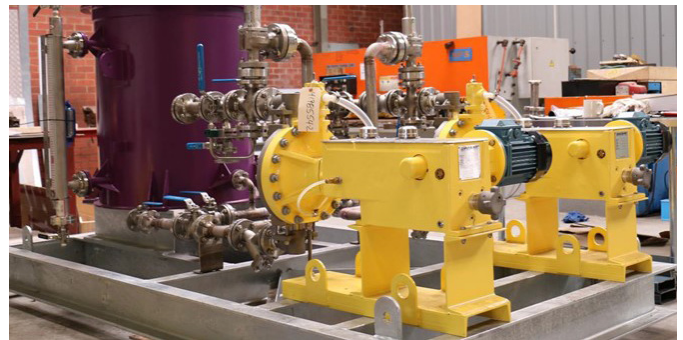
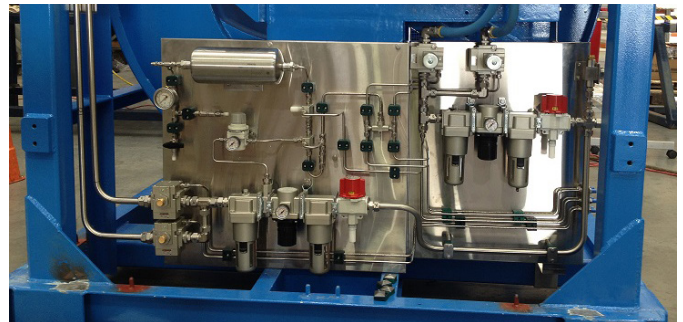
TECHWEST Williams Chemical Injection have expanded their expertise and product range to include medium & high-pressure liquid and gas pumps and ancillary products for pressures up to 20 000PSI. This includes the following products and Services;

- Haskel Liquid Pumps
- Haskel Gas Boosters
- Medium and High Pressure Testpacs
- Panel and Skid Fabrication
- High Pressure fittings and instrumentation
- Digital and analogue pressure gauges
- Liquid pump and Gas booster servicing

TECHWEST Williams Chemical Injection manufactures a variety of Instrumentation panels, to client specifications.

Our expertise consists of:

- Valves & Tube Fittings
- Air Distribution Manifolds
- Gear Plates
- System Builds
- Pump Fault diagnosis and repairs



## BRANDS REPRESENTED BY TECHWEST



Williams Milton Roy – Chemical Injection Pumps  
AUSTRALIAN AND PNG MASTER DISTRIBUTOR



Linc – Level Switches  
AUSTRALIAN AND PNG MASTER DISTRIBUTOR



Haskel Milton Roy –  
Gas and Liquid Pumps



Kenco Engineering -  
Level measurement & Sight  
flow indicators



AES Antideflagranti -  
Explosion proof products



Wilden - AODDP



SAIP Srl -  
Hydropneumatic accumulators

Our small but professional team offer a fully integrated service. Our fundamental strength is the ability to offer our customers a completely integrated service from manufacture through to project completion.

Strategic alliances have been formed with chemical engineering consultants to provide turnkey solutions for chemical injection requirements; we also manufacture level rate gauges, in Western

Australia, providing a low lead time on standard sizes, which are ideal in our booming oil and gas sector.

Our extensive workshop, sophisticated test equipment, and state of the art software means that TECHWEST can offer cutting edge project services which includes consulting, testing, training, and technical support.

Throughout TECHWEST's 30 plus years in business, we have undertaken many and varied projects from manufacture, installation, commissioning, and where needed on-site training, The management and staff are committed to ensuring the success of all projects undertaken by the company, and making sure they are carried out in accordance with the AS NZS ISO 9001:2015 accredited Techwest Quality Management System. Some examples include:

Client	Services Provided
ALINTA GAS DGNGP	Refurbishment of Mercaptan Odourant Injection System Williams Odourant Injection Systems Williams Odourant Injection Systems- Rockingham & Dongara Williams Odourant Injection System – Mandurah Gate Station
ANAGOLD	Supplied 30 x LMI Electric dosing pumps, 5 x Milton Roy electric dosing pumps and Kenco sight flow indicators for Gold mine upgrade.
APA GROUP	Williams Odourant Injection System – Karratha Chemical injection Systems Mondarra Project Heated Regulated Control Panels Chemical Injection systems for Waitsia Gas Plant
ARC ENERGY (AWE)	16 x Chemical Injection Systems based in Dongara 6 x WCIS-CP125v125CRTC Twin Systems
AUSTRALIAN FPSO	Supply and commission of 18 modular systems
BAKER HUGHES	Six independent duty standby chemical injection systems -
CHEVRON	- Chemical injection skids for the Waterflood Station No 8 Project B1108-SM-0656 - CLD400-316-TFE Anti-foam injection skid for Wheatstone. - Corrosion Inhibitor duty/standby injection skid for Barrow Island - H2S Scavenger injection pumps for Barrow Island.
CKJV	Hydro and Nitrogen Test Units
CURTIN UNIVERSITY	CO2 Gas Booster skid for R&D Testing. Hydrogen Gas Booster skid for R&D Testing.

Client	Services Provided
EPIC ENERGY	Williams Odourant injection system – Karratha Gas Plant
ENSCOPE	Corrosion Inhibitor skids for Waitsia Stage 1 expansion - Mitsui. Corrosion Inhibitor skids for Wellsite Desander Project - Mitsui. Methanol Injection trolley skids for Waitsia Gas Project - Mitsui.
EMPIRE SERVICES	API 675 Chemical Injection systems
HALLIBURTON	Jandakot facility 10000 & 15000PSI Pressure Test Bay Systems and control panels.
mitsui E&P	Test Panel for testing & diagnosing Techwest Williams Modular injection skids. Supply 4 x CRP750V400CRTC pumps for corrosion inhibitor injection – Waitsia Stage 1
OIL SEARCH - PNG	Multiple CHEMICAL INJECTION SYSTEMS for Oil Search in PNG manufactured for each chemical.
PACIFIC ENERGY	Mercaptan Odourant Injection cabinets
SANTOS LTD	Santos Limestone Creek dual system insulated chemical injection unit Santos Patricia Baleen Upgrade project – Methanol, Corrosion and LDH1 Panels Ongoing sales of Williams Pumps and Parts
WOODSIDE ENERGY	Modular Demulsifier systems for Pluto LNG Project Chemical injection systems API 675 Chemical Injection System for Burrup Gas Trains Williams chemical injection and mixing portable skid.
WORLEY-OMV	4 x CRP750V400BTC Glycol dosing skids for offshore platform.

## QUALITY POLICY & OBJECTIVES

TECHWEST is committed to delivering the highest standards of quality, safety and responsiveness in the services we provide for our customers. We are committed to business excellence as encapsulated by the following principles:

### Quality Policy

We will only be successful if we exceed our customer's quality expectations. We will achieve this through continuous improvement, operational excellence and delivery of quality services.

In respect of our quality management processes, it is the policy of this Company to:

- Provide a safe and healthy work environment for our employees, contractors and visitors.
- Provide training, advice and support which fulfill all our customer expectations and requirements to the highest standard
- Achieve recognition as an organization with a reputation for quality services



- Adopt and maintain the principles of the quality standard of ISO 9001 – 2015 which is recognized throughout the world.

### Quality Objectives

In delivering its policy commitments, the Company will:

- Continue to provide a high level of On-Time Delivery to our customers
- Provide services, which meet the relevant standards, specifications, regulations, codes of practice and the customer needs and requirements
- Continuous training of products we sell and support
- Communicate with our Suppliers regarding quality issues to assure and improve the quality of products, goods and services, which affect the services, we supply to our customers
- Ensure prompt action is taken in dealing with customer issues and reducing non-conformances



*'...established in  
1992 to meet the  
special needs of the  
Oil & Gas Sector'*



