



COMPANY OVERVIEW

### Put your trust in quality and expertise





SAI GLOBAL



# Acu-Tech Piping Systems The products + the support = your solution

Acu-Tech Piping Systems is a specialist manufacturer and supplier of pipe systems for fluid / gas transfer and cable protection. Our systems are utilised in a wide range of applications across the resource, civil, plumbing and industrial sectors.

Manufactured primarily from Polyethylene (PE) and Polypropylene (PP) thermoplastics, Acu-Tech Pipe Systems incorporate the most innovative and advanced pipe system technology available.

With a commitment to providing the highest quality service and support, along with decades of combined experience and a positive 'can do' culture, the people behind Acu-Tech Piping Systems are committed to ensuring the long term success of your business.

Acu-Tech is a privately owned and operated Australian company. The founders and owners continue to manage daily operations, ensuring inspiration, leadership, flexible decision making and accountability throughout the company.

The calibre and dedication of the Acu-Tech team ensures that the highest possible standards of customer support and service are provided at every stage of a project.



### Fresh Thinking - Innovation in pipe supply

High quality products, huge supply capacity and decades of combined experience means that Acu-Tech Piping Systems can provide the best solution for your application.

Built on nearly 50 years of industry research and innovation, Acu-Tech pipe systems have a track record of exceptional performance and durability in many demanding applications, providing engineers and contractors with high integrity and cost effective solutions.

Acu-Tech has invested millions of dollars over the last 4 years in its new state-of-the-art production and distribution facilities, including a NATA Accredited quality control laboratory.

At Acu-Tech we are dedicated to continuously looking for ways to improve our performance. We do this by listening to feedback from the engineers and contractors whom we serve, and acting on it fast.

We also regularly research the latest pipe system technologies and ideas in the global marketplace, in pursuit of more durable and easier-to-install piping systems which assist our clients in maintaining their competitive edge.

# The Products To ducts



PIPE IN LENGTHS & COILS

BOLT SETS & GASKETS





SWEEP & SEGMENTED BENDS

SPIGOT FITTINGS





EQUAL & REDUCING TEES

ELECTROFUSION





**JUNCTIONS** 

VALVES & TAPPING SADDLES





FLANGES/ BACKING RINGS

FUSION WELDING EQUIPMENT







## Specialist Manufacturing

Acu-Tech manufactures HDPE pipe and fittings at its state-of-the-art 38,500m² facilities. Modern high performance CNC controlled extruders produce all diameters between 20mm and 800mm with options of both coils and straight lengths.

Our HDPE Fabrication Factory produces sweep bends, reducing tees and segmented equal tees and bends. In addition, our experienced and qualified team fabricate spools and components from pipe and sheet to client specifications

### Quality Assurance

- Certified Quality Management Systems to ISO 9001 Quality Management Systems; and,
- ISO/TS 29001 Petroleum, petrochemical and natural gas industries - Sectorspecific quality management systems - Requirements for product and service supply organisations.
- HD-PE pipe WaterMark certified to AS/ NZS 4130
- HD-PE electrofusion and spigot fittings
   WaterMark certified to AS/NZS 4129



# The Support SUPPORT

The key to Acu-Tech's success lies in our commitment to providing the highest quality, service and support.

#### Distribution

Acu-Tech has exclusive strategic partnerships with some of the largest international pipe fitting manufacturers, and holds large inventories of imported product for seamless project supply

### Fusion Equipment

Having the right equipment for the job is equally as important as having the right pipe and fittings. Acu-Tech offers a range of butt and electrofusion welding equipment for sale or hire.

With our fully equipped service workshop and experienced technicians, Acu-Tech can assist you with all your welding equipment servicing needs, including contract maintanence plans and repairs, certified meter calibrations and service reports

## Certified Training Courses

As with all welding carried out on any material used for engineering purposes, fusion welding of polyethylene and polypropylene is a skilled operation that must be carried out by trained and accredited tradepersons. The use of untrained operators is a serious risk as it may lead to weld failures.

As part of our commitment to provide the industry with complete pipeline solutions of highest quality and integrity, the Acu-Tech Group owns Polyweld Tech Academy, who offer Nationally Recognized Training courses in *Electrofusion, Butt Fusion* and *Extrusion* welding held either on site anywhere in Australia, or in our own purpose built training centre.

For more information and enrollments, please email training@acu-tech.com. au, or give your Account Manager a call on (08) 9238 8000 today.

## OUR CAPABILITIES AT A GLANCE

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- Manufacturers of HD-PE100 pipes Ø 20mm to 800mm in lengths and coils. Option of striping or full coating for system specific colour coding.
- Fabrication of bend and tee fittings ø 32mm to 800mm.
- Fabrication of ø 20mm to 800mm pipe spools, tanks and components to client specifications.
- Fusion Welding Training and weld/material testing.