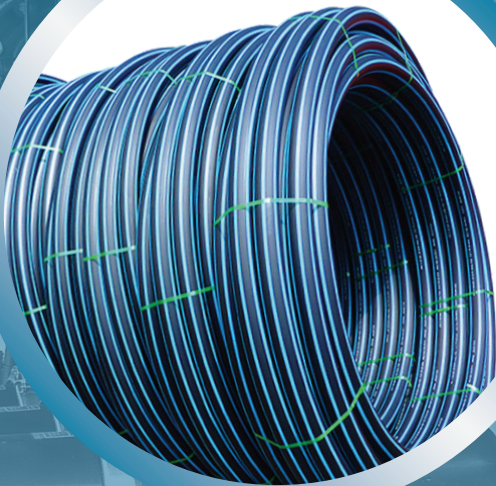


HDPE PIPING SYSTEMS FOR PLUMBING SOLUTIONS



FIRE | DRAIN | WATER | GAS

HDPE PIPE SOLUTION FOR WATER SUPPLY TO HYDRANT, HOSE REEL AND SPRINKLER INSTALLATIONS

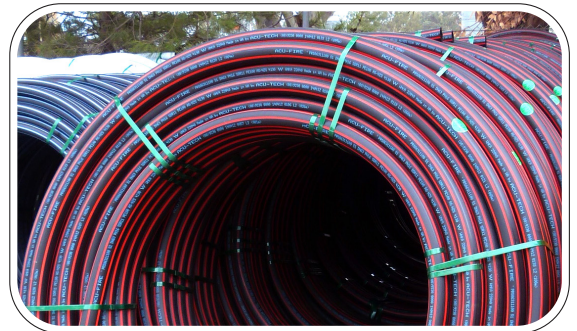
The Acu-Fire pipe system has unique properties that make it the material of choice for below-ground fire main pipelines.

With our extensive experience in supplying HDPE piping, our friendly staff are more than ready to assist with your complete pipe and fittings package, including hydrant and hose reels.

Our commonly stocked lengths and diameters:

- ✓ Straight pipe lengths: **6m** and **12m**
- ✓ Coil lengths: **100m**
- ✓ Diameter ranges: **32mm** to **250mm**

Ability to custom make specific sizes to suit your needs.



HDPE PIPE SOLUTION FOR GREASY TRADE AND LABORATORY WASTE, SIPHONIC STORM-WATER AND SEWER PIPELINES

Acu-Drain HDPE is a complete drain, waste and vent system of pipes and fittings, manufactured from high-density polyethylene (HDPE).

Acu-Tech also offers EF drainage fittings which are commonly used as a joining method.

Our commonly stocked lengths and diameters:

- ✓ Straight pipe lengths: **5m** and **6m**
- ✓ Diameter ranges: **50mm** to **315mm**

Ability to custom make specific sizes to suit your needs.



HDPE PIPE SOLUTION FOR DRINKING WATER PIPELINES

The Acu-Water piping system is a flexible and lasting solution for all water supply lines.

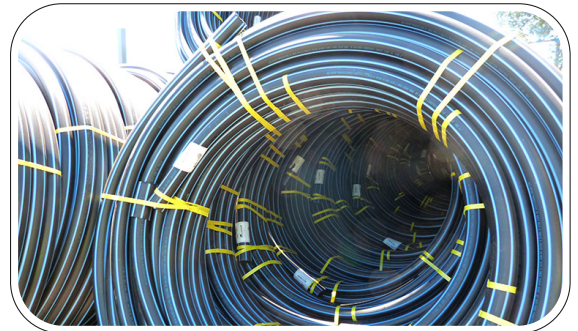
We provide piping solutions for water applications that are economically and environmentally sustainable.

Many of Perth's ageing water mains are being replaced with HDPE pipe, resulting in reduced leakage and minimal maintenance.

Our commonly stocked lengths and diameters:

- ✓ Straight pipe lengths: **6m** and **12m**
- ✓ Coil lengths: **50m** to **200m**
- ✓ Diameter ranges: **16mm** to **200mm**

Ability to custom make specific sizes to suit your needs.



HDPE PIPE SOLUTION FOR GAS PIPELINES

Acu-Gas HDPE pipe is the system of choice for below-ground natural and LP gas mains and distribution pipelines.

With Acu-Tech's vast stock, service support, and high-quality products, we offer complete package solutions.

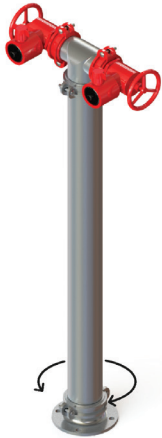
Our commonly stocked lengths and diameters:

- ✓ Straight pipe lengths: **6m** and **12m**
- ✓ Coil lengths: **100m** to **200m**
- ✓ Diameter ranges: **20mm** to **225mm**

Ability to custom make specific sizes to suit your needs.



ACU-TECH FIRE SOLUTIONS



Fire Hydrant- DN100 Twin Valve Kit

A durable system that is easy to install.

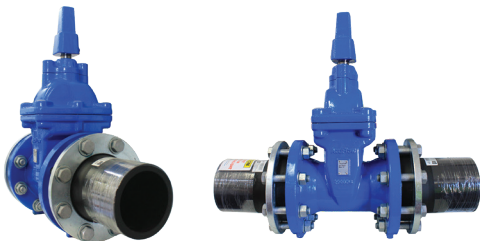
Features:

- Valve caps included.
- Hot dip galvanized to AS/ NZS 4680.
- Roll groove coupling top and bottom for swivel adjustment.
- Drilled Table E Flange standard. Other connections available on request.

Non-standard heights made-to-order



ACU-TECH PREASSEMBLED VALVES



- Acu-Tech offers preassembled valves that provide an ease of installation and reliability.
- Our stock consists of Resilient Seated Gate valves along with Lugged and Wafer Butterfly valves.

Custom preassembled valves can be made-to-order.



COUPLINGS

VICTAULIC COUPLINGS & TRANSITION COUPLINGS

PE to PE & PE to Steel



- Designed for plain end HDPE pipe (SDR 7 – SDR 26) & grooved steel sized piping system components.
- Sizes from 2 – 14" IPS and 63 – 355 mm ISO.
- Pressure rating meets or exceeds the performance capabilities of the pipe.



TRANSITION FITTINGS

Transition Fittings

PE to PVC

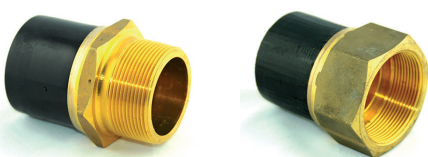


PE to Roll Groove



Threaded Transition Fittings

Brass Transition Fittings



PE Transition Fittings



OUR OTHER OFFERINGS



Electrofusion Couplers



Sweep Bends



Electrofusion Reducers



Tapping Saddles



Polyweld Wipes



Backing Rings



Bolt Sets



Blind Flanges



PE to Copper Adaptors



Gaskets



Marker Tape & Tracer Wire



Repair Bands



Electrofusion Equipment



Pipe Preparation Equipment



Fabricated Fittings



Electrofusion Welders



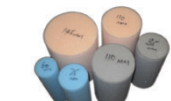
Compression Fittings



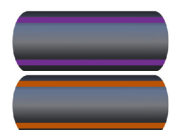
Spigot Fittings



Mechanical Tapping Saddles



Foam Pigs



Other Pipe Varieties



Secateur Pipe Cutters

EQUIPMENT HIRE AND SERVICING

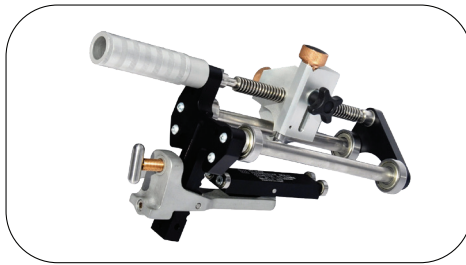
Acu-Tech hires out welding equipment and provides service and calibration for welders.

Our hire division has a full range of butt welders, extrusion welders and electrofusion welders that can weld pipe diameters from 20 mm up to 1000 mm.

This includes a wide variety of electrofusion equipment, which can be useful if your team is trained to use a particular model.

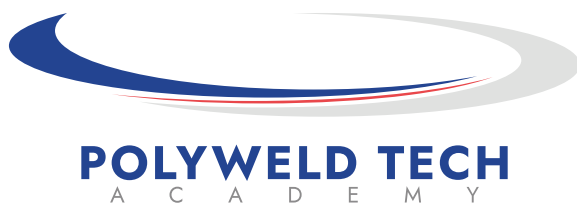
If you are welding on a site without power supply, we also provide portable generators, designed to be used with poly welding equipment.

New equipment is available for sale if you prefer to invest in equipment upfront.



TRAINING AND TESTING FACILITY

A PROUD PARTNER OF



Let Polyweld Tech Academy (PWT) assist with your organisation's polyethylene welding practices.

PWT is equipped with accredited NATA Laboratory testing facilities, specialising in tensile testing of butt welds and peel decohesion of electrofusion welds, along with a complete range of QA/QC inspection services.

PWT is a nationally accredited training organisation, offering specialised courses in HDPE butt welding (high and low-pressure methods PMBWELD301), electrofusion welding (PMBWELD302) and extrusion welding (PMBWELD309) techniques. Two-year re-accreditation courses are also available.

For more information and enrolments:

☎ (08) 9452 3000

✉ info@polyweldtech.com.au





Established in 2000, Acu-Tech is an Australian privately owned and operated company. Our complete Polyethylene (HDPE) pipe systems are utilised in a wide range of applications across the plumbing, mining, civil, rural, gas, directional drilling and mechanical services markets.

The key to Acu-Tech's success lies in our commitment to providing the highest quality service and support. We place the utmost importance in meeting the needs of our customers, from technical assistance during design stage, through to constantly evolving our extensive product portfolio to meet the needs of the market. Additionally, we offer delivery and equipment hire services.

WE CARE

By providing you with the excellent service you deserve, we aspire to build a long and prosperous relationship with you.

OUR SOLUTIONS

Great people look forward to great innovations, our innovations strive to meet all your needs and expectations.

YOUR SUCCESS

Our durable and cost-effective products paired with premium client service and support means we are committed to ensuring the long-term success of your business.

REACH OUT TO US AND LET'S TALK ABOUT YOUR PROJECTS

Perth

(08) 9238 8000

sales@acu-tech.com.au

119 Kelvin Road, Maddington, WA 6109

Kalgoorlie

(08) 9021 5075

saleskal@acu-tech.com.au

14 Broadwood Street, West Kalgoorlie, WA 6430

Brisbane

(07) 31617647

salesqld@acu-tech.com.au

86 Antimony Street, Carole Park, QLD 4300

Melbourne

(03) 9338 0300

salesvic@acu-tech.com.au

36 Allied Drive, Tullamarine, VIC 3043

Sydney

1300 270 270

sales@acu-tech.com.au

10 Herb Elliott Ave, Olympic Park, NSW 2127

Newman

(08) 9165 6617

salesnewman@acu-tech.com.au

121 Welsh Drive, Newman, WA 6753

Learn more at
acu-tech.com.au 