



# **Hydraulink<sup>®</sup>**

**Hose Solutions**

**Since 1945, we have been committed to  
keeping your business running smoothly**



## Why Hydraulink

Hydraulink are your specialists who are experienced in all types of Hydraulic and Industrial applications (fixed and moving plant) undertaken across a diverse range of industries (construction, engineering, transport, forestry, mining, agriculture, marine, and materials handling).

We pride ourselves on delivering a Cost Effective, one stop Total Hose Management Service

### RELIABLE & RESPONSIVE SERVICES

- 24/7 mobile breakdown service
- A nationwide parts and service network
- Hose management programs to minimise breakdowns

### TECHNICAL EXPERTISE

- NZ owned and operated distributor network that has a combined service of 1100 years with Hydraulink
- A NZ based testing facility for the design, development and testing of hydraulic hose fitting prototypes
- Locally based manufacturing for customer specific needs

### COMPREHENSIVE ONE STOP SHOP FOR ALL YOUR HOSE SOLUTIONS

#### Hydraulic Hose & Fittings

- Specialist for all types of Hose & Fittings
- NZ warehouse with over 16,000 line items
- 24/7 Mobile service for a fast fix

#### Industrial

- Solutions for all your industrial hoses & accessories requirements
- Mobile on-site testing services
- Systems for protecting your valuable assets and maximising your productivity - Fire Suppression and Auto lubrication systems

#### Industrial Oils & Lubricants

- For all types of equipment and machinery, fixed and moving plant including automotive and heavy duty diesel engines



## Hydraulink Hydraulic Products

### Hose and Fittings

Manufactured to a high quality based on applicable international standards.

### OEM Hose Kits

Custom manufactured to customer's specification. All products are cleaned & sealed to prevent contamination, and packaged into a unique bagging system for easy identification.

### Stainless Steel Products

Includes adapters, swage and tube fittings for marine, food, chemical and other specialist applications.

### Hose Tagging Systems

To reduce downtime and costly errors. Replacement assemblies can be quickly identified and ordered from remote field locations.

### A Wide Range of Accessories

Available to customers in order to provide a total hydraulic solution. Crimping machinery, quick release couplings, ball valves, and tube clamps.

### Hydraulic Oil

Including grades ISO 32/46/68, and other specialist grades on request.

## Hydraulink Hydraulic Services

### Fast Fix Services Vans

Available 24/7 for emergency break down repairs, general servicing and new installations, diagnostics & repair. A network of over 100 mobile service vehicles with fully trained technicians.

### Hydraulic & Industrial Hose Management Program

Tailored to your operations to minimise downtime, excessive maintenance and replacement costs to your business.

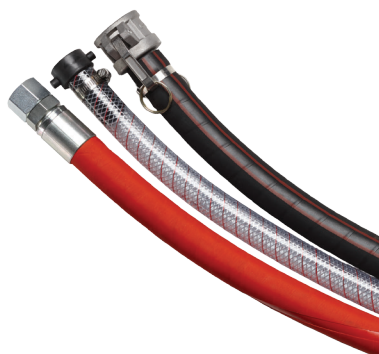
### Customised Designs

To your requirements and to international quality specifications. The Engineering Department and Manufacturing Team can design and manufacture fittings i.e. to minimise leaks, reduce costs and to simplify hydraulic circuits.

### Customised Service Solutions

Can be developed to meet your needs. For remote locations/large projects, an on-site stock and supply arrangement can be provided utilising a purpose built container workshop.

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**Hose Solutions**



# Industrial Products

With extensive knowledge in hydraulic hose and fittings, Hydraulink has successfully developed their expertise in associated products, systems and services. We are experienced in servicing a diverse range of industrial customers.

As a one stop shop, we can provide a total hose management service at your site.

## INDUSTRIAL HOSES

We now offer a wide range of industrial hoses for a wide range of industries and applications including air, water, petroleum, food etc. We have access to a vast range of Industrial Couplings, Clamps, Valves & Accessories.



## OILS AND LUBRICANTS

Our Oils & Lubricants come from industry leaders who have a reputation of developing technically advanced products for a vast range of engines and machinery.

When the oil and lubricant products are combined with our hydraulic and industrial hoses and fittings, Hydraulink truly delivers a complete hose solution.



## FIRE SUPPRESSION

When expensive machinery and productivity is vital to keeping your business running, risking the chance of a fire does not make good business sense.

Engines, hydraulics, fuel lines and electric installations have the potential to be a significant fire risk. Once ignited, fires can quickly become fierce and difficult to reach with a hand held extinguisher.

Fire Suppression systems is your best rapid response in case of an emergency.

Hydraulink are your specialist in the supply, install and service of fire-fighting spray systems to mobile plant and equipment.

We recommend the Qtech & Dafo systems that have been successfully proven around the world.

## AUTO LUBRICATION

A centralised automatic lubrication system makes business sense in so many ways.

Machine productivity is substantially improved with no down time. Lubrication to expensive machinery parts can take place while still in operation, eliminating the unsafe practice of climbing over machinery. The service life of critical pins, bushes and bearings is increased with the correct amount of measured grease applied consistently at the scheduled maintenance interval – a reliable system with no unnecessary waste.

Lincoln's QuickLub Lubrication system is a simple, reliable and inexpensive set up suitable for a wide range of industries. We can show you how the installation of a centralised automatic lubrication system can pay for itself so much faster than you may think.





# The Hydraulink Standard for Quality

The quality of Hydraulink products and services is very important to Hydraulink and its customers.

Our customers operate across a range of key industries where breakdowns to plant and equipment can impact on productivity and financial outcomes. A high reliance on the performance of hose & fittings and the associated install and servicing is therefore critical.

Hydraulink's commitment to quality is based on conforming to various international standards supported by ongoing training and development programs throughout the company. In our day to day operations, we are equally mindful of our impact to the environment.

## Quality Standard

### Hydraulic Hoses & Fittings

Hoses are available in a variety of sizes and construction types to satisfy a range of working pressures and temperatures. Where applicable, hoses will conform to a recommended international standards (ISO, SAE).

Fittings are designed and developed to conform to the applicable international standard. Hose fittings are rigorously tested and validated with the intended hose to ensure the assembly achieves the performance requirements.

### Hydraulic Design & Testing

All prototype work are rigorously tested in-house. Hydraulink's testing facilities include Impulse and Static test benches.

For Cyclic Fatigue Testing, the Impulse Test Bench can be set to a maximum pressure of 1000 bar, temperature 130°C, 1 Hz cycles times.

For Proof, Leakage, & Burst testing, the Static Test Bench can be set to a maximum pressure of 4000 bar at ambient temperature.

### Plating Finish for Fittings

The Hydraulink ecoat500 plating finish utilises tri-chrome with a sealant process for enhanced corrosion and rust resistance on fittings. As per the ISO 9227 test conditions, the plating process exceeds the 72 hour red rust corrosion resistance as specified in the SAE and ISO Standard.

The plating process does not use the hazardous chemical compound Hexavalent Chromium.

## Training

Training programs have been developed based upon decades of field experience involving our customers and staff.

All staff, distributors and mobile service technicians are tested and certified accordingly, including their safe working practices by Hydraulink's Training Department.

## Environment

Hydraulink is committed to conducting its operations with minimal impact on the environment, to comply with applicable corporate, environmental, legislative and regulatory requirements; and to every extent possible, strive towards continuous improvement, excelling in environmental performance.

# Agencies

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Hydraulink imports a wide range of parts and accessories to provide customers with a comprehensive range of hose solutions.

These parts and accessories are sourced from suppliers who are acknowledged as leading world class manufacturers.

All products meet international quality assurance standards.

Suppliers include:



**Faster of Italy**  
Quick Release Couplings



**Pister of Germany**  
Ball Valves



**Pi.effe.Ci of Italy**  
Tube Clamps

**FINN•POWER**

**Finn Power of Finland**  
Crimping Machinery



**Motul**  
Oils & Lubricants



**Gates Rubber Company of the USA**  
Hydraulic Hose & Fittings



**Lincoln**  
Lubrication Systems



**Qtec**  
Fire Suppression Systems

# Contact

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## NEW ZEALAND HEAD OFFICE

Hydraulink Fluid Connectors Ltd

21 O'Rorke Road  
Penrose, Auckland 1061

PO Box 12826  
Penrose  
Auckland 1642  
New Zealand

Phone: +64 9 525 2626  
Fax: +64 9 525 2151  
Email: [customercare@hydraulink.com](mailto:customercare@hydraulink.com)  
[www.hydraulink.com](http://www.hydraulink.com)

## AUSTRALIA HEAD OFFICE

Hydraulink Australia Pty Ltd

25 Davis Road  
Wetherill Park, Sydney

PO Box 6387  
Wetherill Park, Sydney  
NSW 2164  
Australia

Phone: +61 2 8785 4600  
Fax: +61 2 8785 4626  
Email: [customercare@hydraulink.com.au](mailto:customercare@hydraulink.com.au)  
[www.hydraulink.com.au](http://www.hydraulink.com.au)

## PACIFIC ISLANDS

Distributors locations:



For full list of distributors and contact details, please refer to [www.hydraulink.com](http://www.hydraulink.com).

# Specialists in Hose Solutions

Since 1945, we have been committed to keeping your business running smoothly



**Best under pressure**

## **HOSE & FITTINGS**

HYDRAULICS  
24/7 MOBILE FAST FIX SERVICE

## **INDUSTRIAL**

ALL TYPES OF HOSE & FITTINGS  
LUBRICATION SYSTEMS  
FIRE SUPPRESSION

## **OILS & LUBRICANTS**

FOR ALL TYPES OF EQUIPMENT & MACHINERY,  
FIXED & MOVING PLANT,  
AUTOMOTIVE & SMALL ENGINES