



GENERAL COMPRESSION[®]
Compressed Air & Gas Specialists

WHANGAREI AUCKLAND HAMILTON TAURANGA NEW PLYMOUTH BLENHEIM CHRISTCHURCH



OUR COMPANY

General Compression (GCL) is a New Zealand owned and operated company formed in 2014. The GCL owners bring over 60 years of specialised industry experience to the marketplace.

GCL has already established a very strong brand and is recognised as a worthy partner by some of New Zealand's most prestigious corporations. This recognition of brand and expertise has been established following the successful completion of a number of demanding and very technical projects.

GCL is the only New Zealand distributor for the internationally recognised brand CompAir which is part of the global giant Gardner Denver Inc. GCL is very proud to have been the successful tenderer to represent the GD/CompAir line of products. GCL is also the New Zealand distributors for Cameron and Mitsui Seiki compressors.

Whilst GCL primarily supplies the CompAir brand, Gardner Denver's products are expansive and well known to the GCL people. With such an expansive range of products and expertise GCL's support extends deep into the Industrial compressed air and gas markets both on and offshore.

GCL supports the market from multiple locations around New Zealand both directly through our six own branches and also via a well-supported distribution network. Field service and on-site repairs along with full overhaul capability are available on a 24/7/365 basis



NATION WIDE

GC - WHANGAREI

269 Port Rd, Whangarei

GC - AUCKLAND

20 Parity Place Hillcrest, Auckland

GC- HAMILTON

12 Euclid Avenue, Te Rapa, Hamilton

GC - TAURANGA

31 Glasgow Street, Tauranga

GC - NEW PLYMOUTH

5 Auster Pl, Bell Block, New Plymouth

GC - BLENHEIM

43 Dublin St, Picton

GC - CHRISTCHURCH

6 Langstone Lane, Northcote, Christchurch

GISBORNE HYDRAULIC SERVICES LTD

Awapuni Rd & Lytton Rd, Awapuni, Gisborne

R.M.AIR

20 Barnes St, Seaview, Lower Hutt

AIR PRODUCTS LIMITED

14 Vivian Pl, Annesbrook, Nelson

DYNAMIC MAINTENANCE LTD

1 Gow Street, Mosgiel, Dunedin

DYNAMIC MAINTENANCE LTD

22 Lorneville Highway, Invercargill



CAPABILITY

GCL SPECIALISES IN THE FOLLOWING INDUSTRIAL COMPRESSED AIR AND GAS FIELDS.

- Industrial compressed air and air treatment equipment.
- Full field service and technical support of all brands.
- Compressed gases.
- Specialised hire for on and offshore applications.
- Associated engineered products.
- High pressure compression to more than 10,000 psi.
- Leak detection.
- Plant auditing.
- 24/7/365 Availability.



CORE BUSINESS ACTIVITIES

The supply, field service, overhauls and hire of industrial air and gas compressors is GCL's everyday business. Our market leading brand CompAir is well known in the NZ market place with a significant installed base of equipment requiring ongoing support.

Comprehensive stock holding allows us to support the industry with OEM genuine parts for all CompAir models and brands including many other brands.

Our services also extend to platform work in the Oil and Gas sector. We have Bosiet trained and certified staff frequently spending time offshore.

GCL can offer a fleet of hire compressors with the ability to provide airflows in excess of 3000 cfm and pressures beyond 3600 psi.

BRAND PARTNERS



Industrial Rotary Screw Compressors.
Downstream Equipment inc.
Refrigerant dryers
Desiccant dryers
Filtration
Condensate treatment



Vehicle mounted air compressors



High pressure compressors for
Marine and Defence



Compressors of the Seas®
Tamrotor Marine Compressors (TMC)
Field Service and support



Centrifugal oil free compressors for plant
from TA2000 to TA9000 Models.
Frame sizes from 250Hp - 2250H,
185kW - 1675kW
Flows up to 11800 cfm, 334m³/min
Pressure up to 10.5 BarG



Cooling, conditioning, purifying.



by Gardner Denver
Industrial Vane Compressors



Dry-Break Couplers



Compressor monitoring service provides
the ability to track compressor settings,
running and servicing scheduling.



Suppliers of rotating or fixed scroll
and screw compressors



HIRE EQUIPMENT

INDUSTRIAL PORTABLE COMPRESSORS AVAILABLE FOR HIRE AND BACKUP

- CompAir C50 177cfm
- CompAir C76 280cfm
- CompAir C38 135 cfm
- CompAir C105-14 400cfm 14bar
- CompAir C110-9 400cfm 9bar
- Compair C200-14 TS9 24 Bar
- CompAir C230 800cfm
- Compair C270 970 cfm
- Ingersoll Rand 1200 cfm @ 10 bar
- Sullair 375 HH
- Sullair 900/1100
- Atlas Copco 1200 Oil Free
- XHP 1070 Ingersoll Rand
- Range of dryers, free standing compressors and downstream equip



SPECIALIST HIRE EQUIPMENT

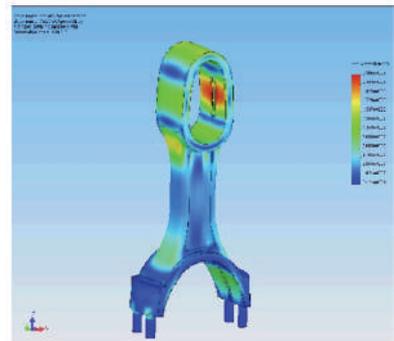
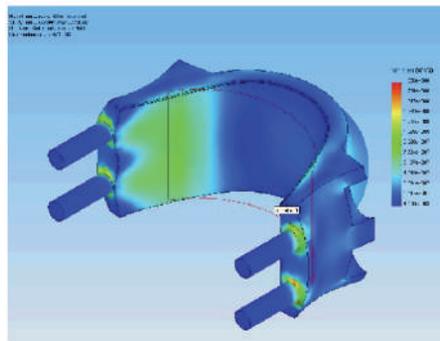
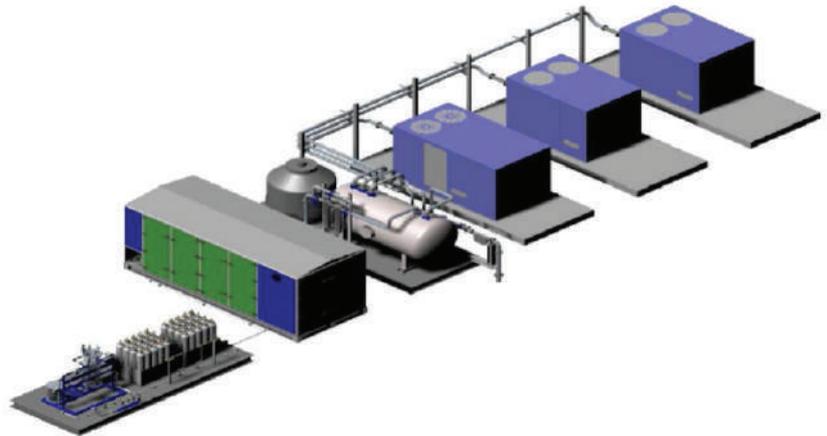
- Booster Compressors to 300 Bar
- Booster Compressor Flows to 2000m³/hr
- Oil Free Boosters



SPECIALISED CAPABILITIES

Engineered products are also offered and specialised equipment can be designed and built from the ground up for any compression application. GCL has in house 3D modelling which provides extensive design and build capabilities including.

- 3D modelling
- Engineering as built drawings
- Assembly drawings
- Fabrication drawings
- Schematics
- P & ID drawings
- Finite element analysis. (FEA)



WHAT WE DO

NEW ZEALAND DEFENCE FORCE

GCL is the preferred supplier for the New Zealand Defence Force (NZDF) supplying technical support, products, services and overhauls of plant. Much of our work is supporting their installed base of high pressure breathing air compressors used on board their fleet of vessels.

Our service includes full service and repair work on low and high pressure compressors, re certification of relief valves, Air quality testing, design and fabrication of various associated plant.

CONTACT ENERGY & MIGHTY RIVER POWER

GCL has recently completed multiple projects for contact energy and Mighty River Power. Our work is to provide high volumes of compressed air at very high pressures. (750 cfm @ 3600 psig)

This air is used to assist with their geothermal steam flows and power generation activities. GCL has successfully completed a number of projects with both customers. GCL recently provided air for technology never used in the Geothermal sector in New Zealand which proved to be very successful.

CONTRACT LANDSCAPES LTD

GCL has supplied specialised hire packages to CLL for use in their rock drilling work. Equipment and services including, specialised compressors, hoses, technical support on site and full setup and breakdown support were carried out.

The equipment specification was supplied and configured to access a difficult site and work area. Large volumes of air (in excess of 2000 cfm) have been supplied at pressures up to 250 Psig.

FIJI WATER

GCL has travelled to Fiji to assist in the maintenance, repair and rebuilds of 3x 110kw Gardner Denver Screw Compressors and 1x Bellis Morcom 750hp 40 bar compressor.



WHAT WE DO

OCEANIA GOLD

GCL Maintains a wide variety of compressors, blowers and dryers for the gold mine in Waihi.

BOC (Pike River)

GCL maintains 4x 250kw Compare Screw Compressors in Greymouth.

SEALED AIR

GCL Hire out 45kw compressors, dryers and filtration to both Auckland and Hamilton sites for their production requirements.

HEALTH & SAFETY

GCL has comprehensive H&S documentation and systems in place. All documents are designed to meet the stringent standards of the oil and gas industry. GCL embraces the need for comprehensive systems and processes and encourages a continual improvement strategy in this area. All documents are available on request.

RELATIONSHIPS & COMMUNICATION

GCL enjoys strong professional relationships with its customers. We strive to maintain an active and hands on approach with all clients. GCL promotes a proactive service monitoring system where we predict the customer's service needs and call to schedule the service work. This approach takes the ongoing monitoring away leaving the customer to focus on his core business.

Insurances

GCL holds a Public and Product Liability Insurance level of \$10,000,000
Documents available on request