

ARCHITECTURAL & STRUCTURAL WIRE & ROD SYSTEMS



OBORN'S
NAUTICAL

CUSTOMISED HIGH-SPEC SOLUTIONS



Image: Ronstan – www.ronstanrigging.com

WHAT CAN WE DO FOR YOU?

Oborn's Nautical opened in Christchurch in 1966. We have been offering top of the line product and service solutions to the marine/sailing industry ever since. We specialise in custom boat fittings, masts, spars, rigging systems, wires, ropes and splicing.

20 years ago we realised that the same systems that we used every day in a marine environment could also apply to many non-marine applications. Since then, we have worked on numerous architectural and structural wire and rod system projects across New Zealand and overseas. We work with architects, engineers, commercial fit out specialists, artists, business and home owners. Our experience spans residential, commercial and industrial work – design, supply and install.

We know and understand these systems inside and out. We are problem solvers and can fully customise solutions. All of our products and fittings are of the highest quality available and designed to perform and be tested in intense sailing environments. This makes these high-spec systems extremely strong, flexible and reliable. The Canterbury earthquakes have proven why these qualities are now more essential than ever.

Customer service is a priority for us and we pride ourselves on being local, friendly, approachable and easy to work with. Our knowledge, expertise and experience are unrivalled in Canterbury.

This brochure introduces you to our

- **SUSPENSION WIRING**
- **STRUCTURAL ROD SYSTEMS**
- **WIRE BALUSTRADING**
- **ALUMINIUM FLAG POLES**
- **OTHER CUSTOM SOLUTIONS**

We take this opportunity to thank the companies we have partnered with to date. Many of the projects shown in this brochure have come to us via these organisations, which include C. Lund & Son Ltd, John Jones Steel, Leighs Construction, Stevensons Structural Engineers, Architectural Engineering, Falcon Hammersley Ltd and many others.

We look forward to talking to you and discussing opportunities to work together.

Grant Oborn

Matt Oborn

**OBORN'S
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SUSPENSION WIRING



Image - Neil Dawson

Neil Dawson – Cubes, St Andrew's College, Christchurch

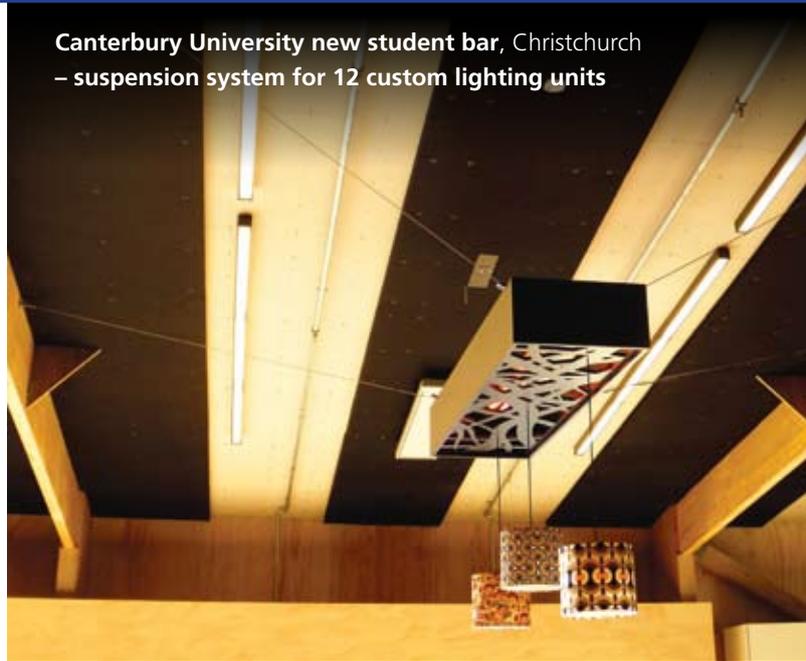
We design, supply and install suspension wiring systems for any application. We have a large selection of wires, end fittings, shackles and associated components. Our wires and fittings are manufactured to the highest aesthetic and structural standards. They are fully load rated and available from 2.5mm to 30mm diameter in stainless or galvanised steel. We work closely with engineers and architects to ensure loadings and applications are the most suited to each job.

- Various local and international Neil Dawson sculpture installations
- Multiple Countdown supermarkets – produce department suspended lighting grids
- AJ Hackett Bungy Centre, Queenstown – suspended display system
- Alchemy Restaurant & Bar, Christchurch Art Gallery – lighting and curtain wires
- Christchurch International Airport departure lounge – security screen wires
- Canterbury University new student bar, Christchurch – suspension system for 12 custom lighting units

“Oborn's have worked with me on numerous suspended sculptures over the last 20 years. They have always given prompt and professional services. This has resulted in well made, safe and durable suspension solutions. Their problem solving abilities have been invaluable at times. This has included taking panic calls in the middle of the night from various parts of the world. There has never been a situation where they haven't been able to assist or to refer me to the right person.

Neil Dawson – World-renowned Sculptor”

Canterbury University new student bar, Christchurch
– suspension system for 12 custom lighting units



AJ Hackett Bungy Centre – suspended display system
Kawarau Bridge, Queenstown



STRUCTURAL ROD SYSTEMS

RONSTAN



Miles Continental, Christchurch – exterior structural support rods

We are the local experts for structural rod systems and are unrivalled in our ability to be involved throughout the process from concept through to supply and installation. We only use top-of-the-line Australian made Ronstan fittings, which are available with short lead times. Ronstan rod systems are available in a wide variety of material grades with finishes in stainless or carbon steel. This allows for the optimisation of your structure. Rod diameters range from 4.8mm to 100mm.

- [Metro Glasstech, Christchurch](#)
– interior structural/aesthetic rod systems
- [Christchurch International Airport departure lounge](#)
– 24mm stainless steel rods with fork end fittings
- [Miles Continental, Christchurch](#)
– exterior structural support rods
- [AMP, Wellington](#) – 24mm & 30mm stainless steel rods
- [Merrin Street Shops, Christchurch](#)
– exterior structural rods supporting glass canopy
- [New Zealand Post, Christchurch](#) – wall bracing



Metro Glasstech, Christchurch
– interior structural/aesthetic rod systems



Merrin Street Shops, Christchurch
– structural rods supporting glass canopy

“Oborn’s have been our preferred supplier of Architectural rigging for many years now, with the supply of top end fittings sourced from the marine industry, the end product is second to none. Coupled with Oborn’s extensive experience in the marine industry, they have the ability to bring innovative and practical solutions to the table. End result being, a great product tailored to the application with a high emphasis on the detailing and excellent feedback from the clients. We have no hesitation in recommending Oborn’s for all Architectural and general rigging solutions.

Dave Anderson – General Manager, John Jones Steel Ltd

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WIRE BALUSTRADING

Residential balustrading, Christchurch

Wire balustrading is a simple, minimalist solution which offers uninterrupted views. Oborn's can design, supply and install a variety of balustrading systems for commercial and domestic applications. We have a full range of wire adjusters, so balustrading can be tensioned to be code compliant.

We can source and supply the balustrading framework, or we can design a balustrading system to fit framework supplied by an engineer or architect.

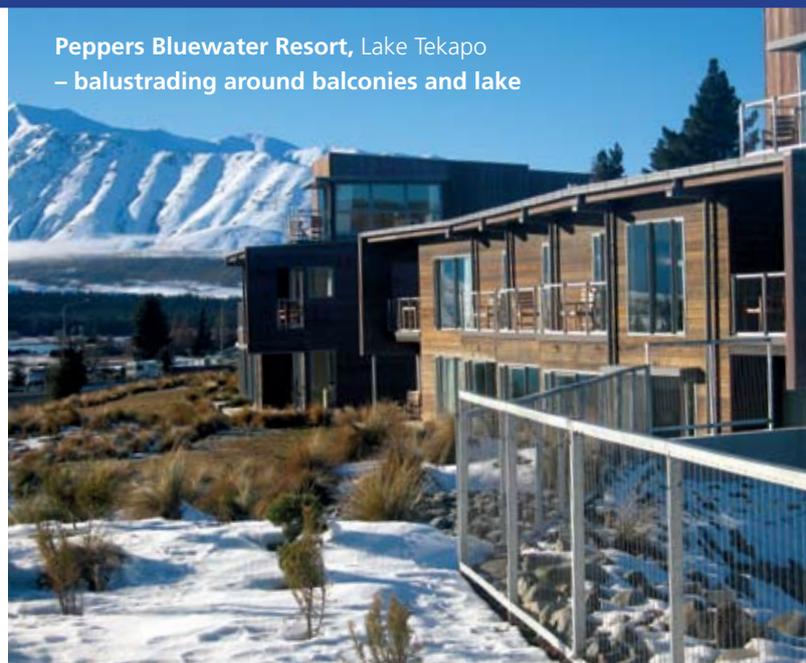
- [Peppers Bluewater Resort, Lake Tekapo](#)
– balustrading around balconies and lake
- [St Andrew's College, Christchurch](#)
– cricket pavillion balcony balustrading
- [AMI Stadium, Christchurch](#)
– 'Dean's Stand' handrail balustrading
- [Various residential balustrading projects](#)

“ Thank you for your excellent customer service and patience in answering our questions relating to the installation of our new internal balustrade. Clearly Oborn's experience and ability to customise each job is very important.

We are very pleased with the result and would be more than happy to call upon Oborn's services again in the future. It was indeed a pleasure doing business with you.

Ian and Jill Boanas – Residential Balustrading Customer ”

Peppers Bluewater Resort, Lake Tekapo
– balustrading around balconies and lake



ALUMINIUM FLAG POLES



Daily Freight – three 7.5m internal halyard flag poles, Christchurch



Scientific Canterbury, Christchurch
– two 7.5m internal halyard flag poles

We supply and install aluminium flag poles. Our high quality heavy-wall poles are 75mm in diameter and come complete with halyard clips, top cap, cleats and mounts. We can powder coat in a choice of colours and supply with in-ground spigots or wall-mounts. Our flag poles can be fitted with a conventional external rope halyard or with a hide-away vandal-proof internal halyard, which also eliminates chafing and noise.

- New Zealand Fire Service, North & South Island
– multiple 7.5m flag poles
- Daily Freight, Christchurch
– three 7.5m flag poles
- Scientific Canterbury, Christchurch
– two 7.5m internal poles
- Southern Cross Engineering, Christchurch
– two 5m and one 7.5m flag poles
- Christchurch Town Hall
– two large 10m flag poles
- RSA, Central Christchurch
– large 10m flag pole

“ The service from the team at Oborn’s is always provided with a positive and helpful attitude. They know exactly what we require to do the job and everything down to on site delivery is taken care of for us. Flagpoles are one of the important finishing touches to our projects. The high quality, ease of installation and operation make Oborn’s product an easy choice for us.

Suzanne Price – Project Manager, Property Construction
New Zealand Fire Service

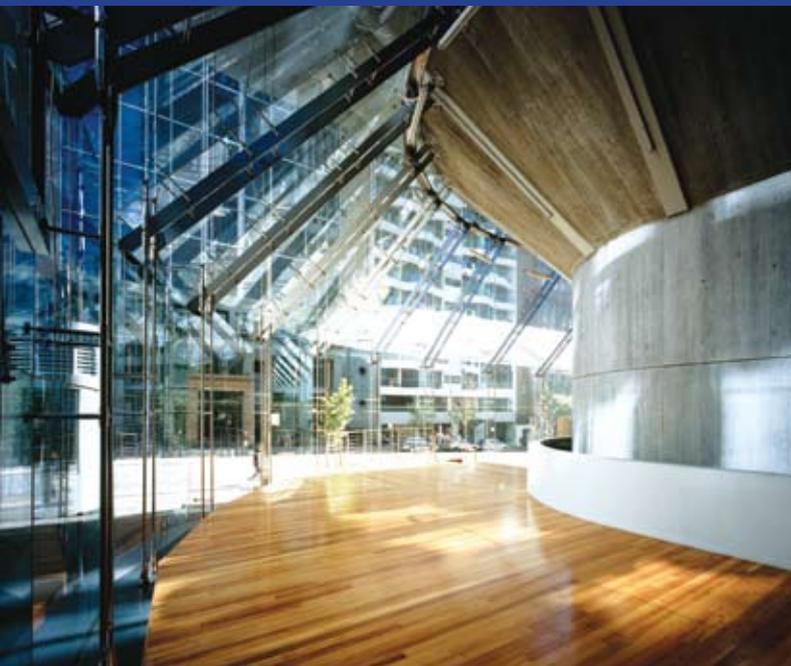
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WE ARE SOLUTION FOCUSED

Images: Ronstan - www.ronstangigging.com

We are committed to being problem solvers. Because of our nautical background we know these products and systems better than anyone. This means when you choose to work with us you're not just getting standard products and applications. You are gaining from our years of experience and expertise, which allows for fully customised solutions.

We enjoy the challenge of finding new ways to utilise our wire and rod systems, and working in conjunction with other structural minds. We are not limited by the projects that we have worked on in the past, or by what we can imagine. Please come to us with any problem or structural challenge and we will throw all our energy into finding an answer and achieving a result that people will talk about.



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