



BIKE RACKS

PUBLIC RACKS

Cycling is growing rapidly in New Zealand, and with it comes the need for safe, practical, and attractive places to park bikes. At Metalcraft Engineering, we create cycle storage solutions that balance functionality with design — from standard racks for schools, workplaces, and public spaces through to customised street-art inspired stands that showcase creativity and brand identity.



At Metalcraft Engineering we design, manufacture, and install cycle storage solutions that combine functionality, durability, and design. Fabricated locally in Christchurch, our bike racks are built for quality and longevity, with a range of standard designs suited for public spaces, staff and student parking, residential developments, and retail display.

With the growing popularity of cycling in New Zealand, well-planned cycle infrastructure is more important than ever. Every location has different needs, and we work with clients to understand what matters most—whether it's security, weather protection, convenience, bike protection, or aesthetics. Our range of designs, together with custom-built solutions, ensures the right fit for every space.

For projects with limited space, we offer space-saving systems such as wall-hung, vertical, and semi-vertical racks that reduce the cycle parking footprint while maintaining security and protection.

From concept to site measure through to installation, our team delivers solutions that complement architectural design, enhance the user experience, and stand the test of time.

metalcraft
ENGINEERING



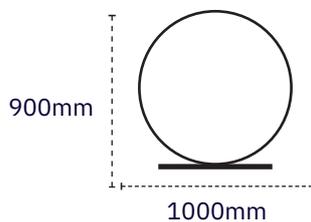
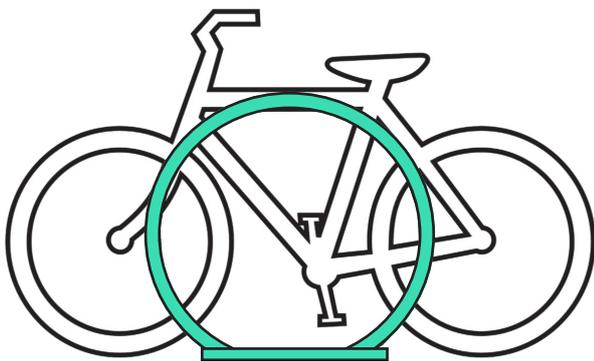
Hoop Plate

One of our most popular and Metalcraft designed.

The **900mm 80% Stainless Steel Hoop Plate** is an eye catching and stylish hoop. It is cleverly designed to suit any space and provides unobtrusive bike parking facilities. This stand is easy to use and lets the user lock both wheels and frame to the stand.

- **Material options**
T316 Stainless steel 50mm tube
- **Finish options**
Stainless steel brushed polish finish
- **Fixing options**
Cast into surface
Base plates bolted to surface

Please note: If the base plate option is selected then installation requires a solid flat concrete surface to secure bike rack to.



Full Ring

The **900mm Stainless Steel Full Ring** is an elegant ring and provides a remarkable balance between aesthetics and functionality. This bike stand is a simple shape made from high quality materials.

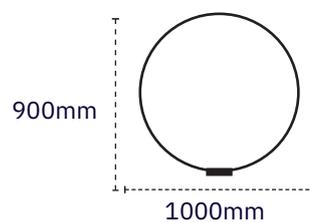
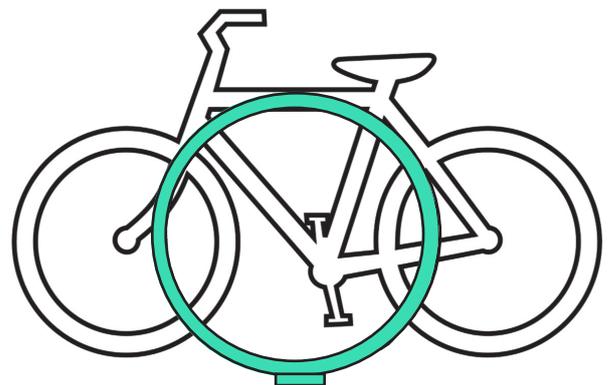
It is designed for functionality, longevity and appearance and looks fantastic in an architecturally planned environment.

- **Material options**
T316 Stainless steel 50mm tube

- **Finish options**
Stainless steel brushed polish finish

- **Fixing options**
Cast into surface
Base plates bolted to surface

Please note: If base plate option is selected then installation requires a solid flat concrete surface to secure bike rack to.



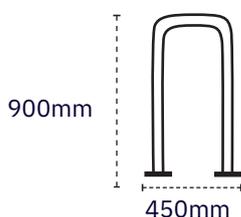
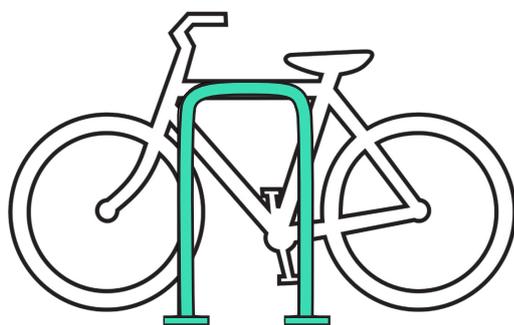


Standard Staple

The **450x900mm Stainless Steel Staple** is a proven design for easy and convenient bike parking. It supports the bike's frame and can lock to both wheels and frame. Made for strength and longevity this bike stand is simple and space efficient.

- **Material options**
T316 Stainless steel 50mm tube
Galvanised Mild steel
- **Finish options**
Stainless steel brushed polish finish
Galvanised
Powder coated
- **Fixing options**
Cast into surface
Base plates bolted to surface

Please note: If base plate option is selected then installation requires a solid flat concrete surface to secure bike rack to.



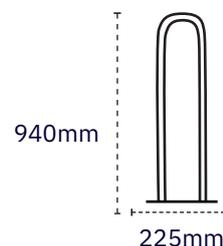
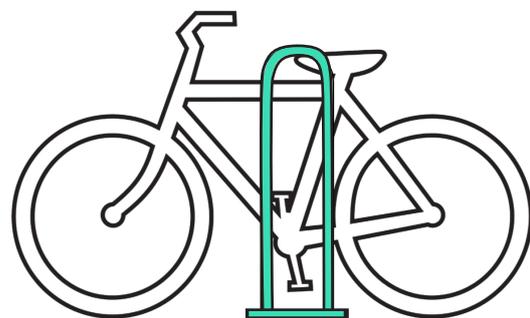
Narrow Staple

The **230x940mm Stainless Steel Narrow Staple** is a stylish and space efficient bike stand.

When not in use it takes up minimal space yet provides solid support and security for bike parking.

- **Material options**
T316 Stainless steel 50mm tube
- **Finish options**
Stainless steel brushed polish finish
- **Fixing options**
Cast into surface
Base plates bolted to surface

Please note: If base plate option is selected then installation requires a solid flat concrete surface to secure bike rack to.



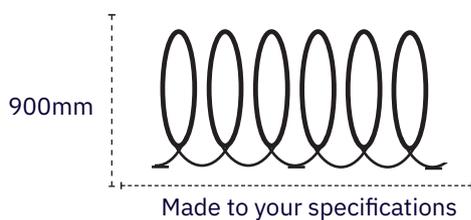
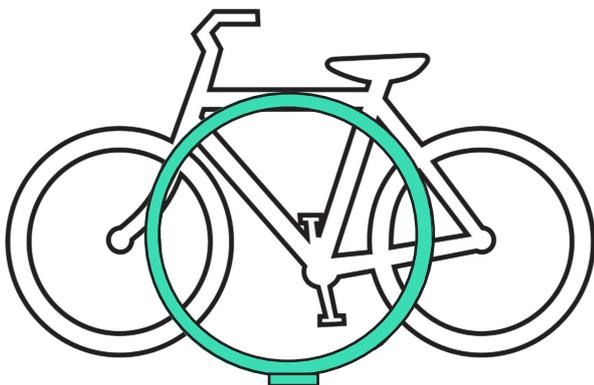


Spiral

The **Stainless Steel Spiral** is a beautiful design that can be **custom made** to any length either to suit space or the number of cycle parks required. This bike stand is the perfect way to make a statement with your space.

- **Material options**
T316 Stainless steel 40mm tube
- **Finish options**
Stainless steel brushed polish finish
- **Fixing options**
Cast into surface
Base plates bolted to surface

Please note: If base plate option is selected then installation requires a solid flat concrete surface to secure bike rack to.

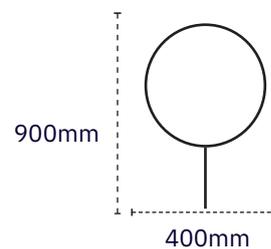


Lollipop

The **Stainless Steel Lollipop** bike stand is an attractive stainless steel ring positioned at a height for wheel and frame to be secured. This stand looks great and works excellently for short term bike parking.

- **Material options**
T316 Stainless steel flat
- **Finish options**
Stainless steel brushed polish finish
- **Fixing options**
Cast into surface
Base plates bolted to surface

Please note: If base plate option is selected then installation requires a solid flat concrete surface to secure bike rack to.



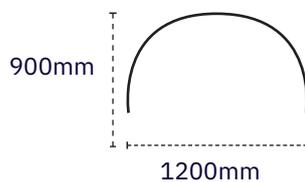


Large Half Hoop

The **Large Half Hoop** is a practical and simple half circle stand. It is designed for strength, longevity and to provide convenient and easy bike parking. The shape allows for both wheels and the bike frame to be locked to the stand to discourage theft.

- **Material options**
Galvanised steel 50mm pipe
T316 Stainless Steel 50mm Tube
- **Finish options**
Stainless steel brushed polish finish
Galvanised
Powder coated
- **Fixing options**
Cast into surface
Base plates bolted to surface on 120x120x5 base plates

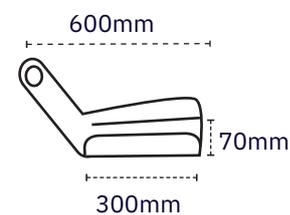
Please note: If base plate option is selected then installation requires a solid flat concrete surface to secure bike rack to.



Wall Hung

The **Wall Hung** bike rack has been designed to address space restricted areas, by hanging bikes the rack reduces the foot print of the bike park. It is suited to parking building and can be used alongside our COMMERCIAL bike rack. The WALL HUNG rack is a clever space saving system solidly built for durability and can lock to wheel and frame.

- **Material options**
Mild steel plate
- **Finish options**
Galvanised steel
Powder coated
- **Fixing options**
Bolted to framing or solid wall



COMMERCIAL RACKS

Metalcraft designs and manufactures commercial bike racks and enclosures that combine security, durability, and style. Built to order in Christchurch, they maximise capacity and efficiency without compromising on user comfort or function.

Customisable Capacity Rack

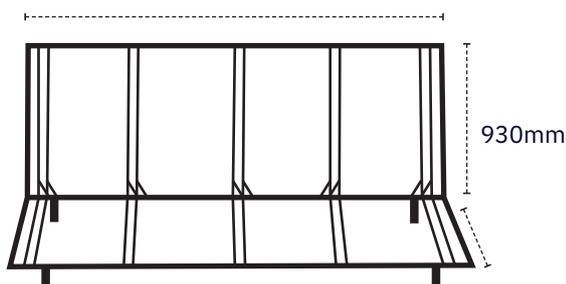


The **Commercial** bike rack is a solid and sturdy design that is manufactured to order in Christchurch for quality and longevity. The classic style has been designed to optimise capacity and footprint area while not compromising on user experience or function.

- **Options**
Capacity - Made to suit either required cycle parks or space available.
Angle - 45 degree angle which reduces the depth of bike parking footprint.
Double sides - For bike parking isles.
Frame Lockable - Option for built in frame lock.
- **Standard Sizes**
3 bike–12 bike parking
- **Finish options**
Galvanised steel
- **Fixing options**
Cast into surface
Base plates bolted to surface
Pinned



Made to your specifications





Bike Enclosures

Built to your specifications, our bike enclosures can be fabricated in steel, stainless steel, or aluminium, with the flexibility to add custom features that complement their surroundings. Each enclosure is tailored to site requirements, with gates designed for your preferred locking system and roofing options to provide weather protection and suit the architectural style.

Side panels can add further shelter, branding, or promotional opportunities. We manufacture a range of styles — from compact and pocket shelters for tight spaces through to full outdoor enclosures — all designed to keep bikes secure, practical, and well-protected. Every solution balances functionality with architectural design to enhance both user experience and the built environment.



CUSTOM & ART BIKE RACKS

At Metalcraft, we believe bike racks should be more than just functional, they should add character, creativity, and value to the spaces they serve. Our custom and street art cycle stands combine practicality with design, delivering secure, compliant, and durable solutions that double as sculptural features.



Retro Bike

The Retro Bike cleverly uses the shape of a bike to provide secure and supportive bike parking. This rack is eye catching and encourages a fun and cheerful environment.

A sign board can be incorporated into the frame of the rack for creative advertising.

- **Material options**
T316 Stainless steel 50mm tube
Galvanised steel
- **Finish options**
Stainless steel brushed polish finish
Powder coated
Galvanised
- **Fixing options**
Cast into surface
Base plates bolted to surface

Please note: If base plate option is selected then installation requires a solid flat concrete surface to secure bike rack to.



Euro Bike

The **Euro Bike** rack skilfully plays on the shape of an iconic European style bike to provide secure and supportive bike parking. This rack is eye catching and fosters a fun and cheerful environment. The EURO BIKE stand looks fantastic in powder coat or stainless steel finish.

- **Material options**
Stainless steel 50mm pipe
Galvanised steel

- **Finish options**
Stainless steel brushed polish finish
Powder coated
Galvanised

- **Fixing options**
Cast into surface
Base plates bolted to surface



Our bikes can also provide a space for your advertising

Custom & Street Art Designs

The team at Metalcraft Engineering will support you from concept through to installation. Our cycle parking solutions are designed by a team of problem-solvers who also happen to be cycle enthusiasts, making us uniquely placed to understand what riders need and what environments demand.

We design and manufacture bike racks that do more than just store bikes — they become part of the environment. Street art racks are a perfect way to combine functionality with creativity, turning cycle stands into sculptural features that enhance public spaces, schools, workplaces, and commercial sites. Options such as our “Bike” and “Koru” stands show how practical infrastructure can also be playful, eye-catching, and architecturally complementary.



Every project is tailored to what matters most for your site — whether that’s security, convenience, shelter, capacity, aesthetics, ergonomics, or compliance. We can provide:

- Public, residential, staff, or student bike stands
- Vertical or wall-hung racks for tight spaces
- Retail display racks
- Shelters, sheds, or cages for added security
- Repair stations, scooter racks, signage, and ground markings

Why street art?

Traditional bike stands can sometimes be an unattractive if poorly designed or maintained. By contrast, functional street art racks not only meet compliance standards but also enrich the look and feel of their surroundings. They provide a low-cost way to improve public and private environments, with only a modest cost difference compared to traditional stands.

Inspiration for Your Space

At Metalcraft , we are not bound by catalogues. Our street art racks are completely customisable, whether it’s a unique design concept, a corporate logo, or a creative idea for a public space, we can bring it to life. The result: racks that are compliant, functional, and look fantastic in their setting.



Bike racks don’t have to be standard. Take inspiration from designs that turn everyday infrastructure into sculptural features.



CHRISTCHURCH CITY RACKS

We manufacture bike racks and cycle stands for Christchurch City Council projects. All of our products are proudly New Zealand-made and built to meet the council's standard specification guidelines.



The Christchurch City Council T316 Standard Staple 950 design is a newly designed Christchurch City Council bike rack.

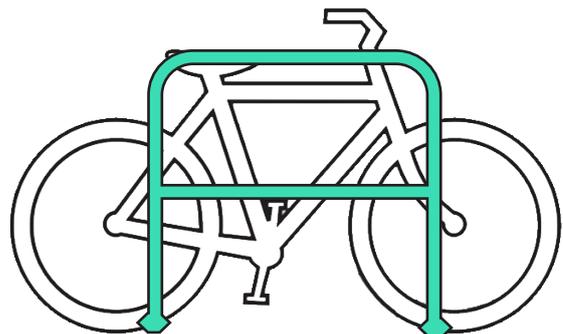
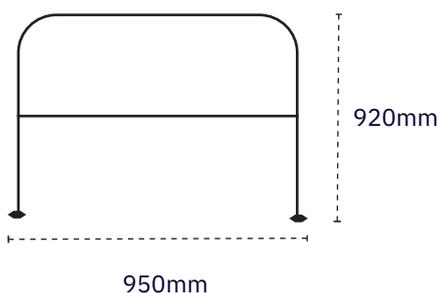
Metalcraft Engineering have the privilege to be the Named suppliers for these Christchurch City Council specified bike racks.

These CCC T316 SS Standard 950 racks that are installed in the Christchurch Business District, and other CCC Projects.

- **Material options**
T316 Stainless steel 50mm tube
- **Finish options**
Stainless steel brushed polish finish
- **Fixing options**
Cast into surface with a over layer of tiling or brickwork
Round Base plates are glued onto the surface or left loose
Option to Top Surface Mount available on request

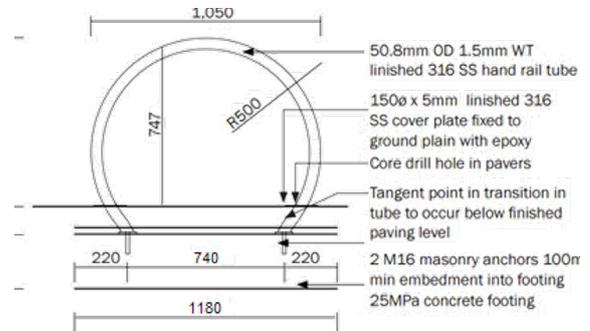


Please note: Top mounted bike racks require a solid surface of concrete for installation



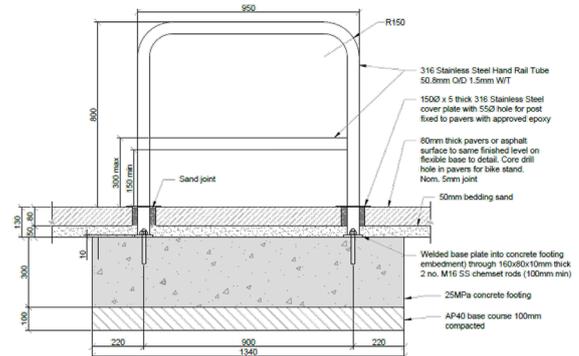
CCC T316 1050 Hoop Design

Fabricated from 50 mm diameter T316 stainless steel tube, this unit measures 1050 mm wide by 872 mm tall, delivering strength and durability. The two 10 mm thick base plates feature 18 mm holes to accommodate M16 masonry anchors, with 5 mm stainless steel cover rings for a neat, concealed finish. Completed with a brushed polished stainless steel surface, the design offers both long-lasting performance and a refined appearance.



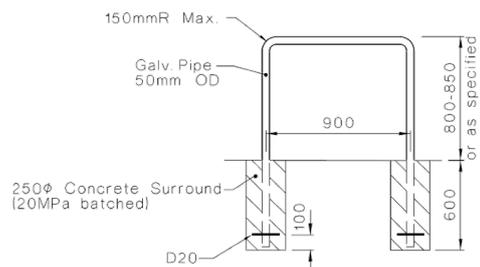
CCC T316 Standard Staple 950 Design

Fabricated from 50 mm diameter T316 stainless steel tube, this model measures 950 mm wide by 920 mm tall, with a 150 mm radius on the staple heads for a refined finish. The two 10 mm thick base plates are designed with 18 mm holes to suit M16 masonry anchors, complemented by 5 mm stainless steel cover rings for a clean appearance. Brushed stainless steel finish.



CC Galvanised Pipe Type B Bike Rack

Fabricated from 50 mm galvanised pipe, this U-shaped bike rack measures 950 mm wide by 800 mm high, with 600 mm in-ground legs for secure installation. Each leg is fitted with 20 mm x 200 mm long concrete rags, welded to the pipe to provide additional strength and anchoring. The hot-dip galvanised finish ensures durability and corrosion resistance, making it ideal for long-term outdoor use.



RETAIL RACKS

Metalcraft Engineering creates custom retail bike racks for showrooms, warehouses, and large outlets, designed to maximise space and present bikes and equipment with strength and style.

Retail Display Racks



Metalcraft Engineering designs and manufactures retail bike display and storage systems that are tailored to the needs of showrooms, warehouses, and large retail outlets. Our racks can be built in a wide range of configurations and multi-level options, allowing you to maximise floor space while presenting bikes and equipment in a clear, accessible, and visually appealing way.

Fabricated from durable materials such as aluminium, galvanised steel, and stainless steel, our racks are engineered for strength, flexibility, and long service life. Whether you need display stands for bikes and accessories in a retail showroom, or large-scale racking systems for warehouse environments, we can provide a custom solution designed around your space and product requirements.



metalcraft
ENGINEERING

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