



Barbed Staple Machine

The Fastest Staple Machine on the Market

The Staple machine has been designed and developed by South Fence Machinery from the company's extensive experience of 85 years in the manufacture of fence and fencing machinery.

This machine can produce plain, single barbed, and double barbed staples to suit any post or condition. Our latest machine operates at 600 cycles per minute resulting in the fastest staple machine on the market to date.





A Staple Solution

Our Staple machines support all the features and functionality expected on any modern manufacturing machine:

- Simple and well-engineered components guarantee that the machine runs reliably to minimize adjustment and downtime.
- The centralized lubrication system provides automated lubrication to all working parts of the machine to ensure optimal operation.
- The ability to switch between barbed and plain staples can be done in seconds by engaging/disengaging the locking hub.



Think Safe, Think South Fence

We take the safety of your operators seriously. To achieve this, a comprehensive safety evaluation is undertaken on each of our machines coupled with a full guarding package including a combination of fixed guards, monitored RFID guards, and Solenoid timed safety interlocks. You can rest assured that we have your operator's safety in mind.



Specifications

Wire Gauge Size	2.00mm to 4.50mm (0.079" to 0.177")
Staple Size Range	Plain: 19 to 50mm (.75 to 2") Single Barb: 27 to 50mm (1 to 2") Double Barb: 40 to 50mm (1.5 to 2")
Wire Tensile Range	400 to 525 N/mm ² (26 - 34 Ton/sq in)
Maximum Production Speed	600 staples per minute
Motion System	Siemens Motion Control
Safety Equipment Utilised	Fixed guards, CAT4 RFID monitored guards, Solenoid locked guards
Lubrication System	SKF automatic machine lubrication
Approximate Floor Area Required	5.5m x 2m (18ft x 7ft)

Variation to the above specifications are available on request. All weights and measures are approximate.

A photograph of two men in a factory environment. They are both wearing high-visibility yellow safety vests over dark blue polo shirts and safety glasses. The man on the left has dark hair and is looking down at a document. The man on the right is bald and is also looking at the document. They are holding a large sheet of paper with technical drawings. In the background, there is industrial machinery, including a large metal frame and a circular component with multiple wires or cables attached to it. The floor is dark and reflective.

Our Team

South Fence Machinery Ltd is a privately-owned New Zealand company whose history dates back to the 1930's.

Originally known as NZ Fence & Gate Works the company operated from a small factory at Petone, in the Wellington industrial area, manufacturing wire products for local distribution. Over the ensuing years the company – then known as Hurricane Wire Products Ltd – grew rapidly to become recognised in New Zealand as an industry leader in the manufacture of wire based commodities.

In 1986 the wire products division of Hurricane Wire Products Ltd was sold and the Engineering Division became South Fence Machinery Ltd.

Today, South Fence Machinery is respected worldwide for our machinery's product quality as well as after sales service and support. The company now looks to the future with faster and more productive machine solutions being designed and built by our specialised team of machine designers and engineers.




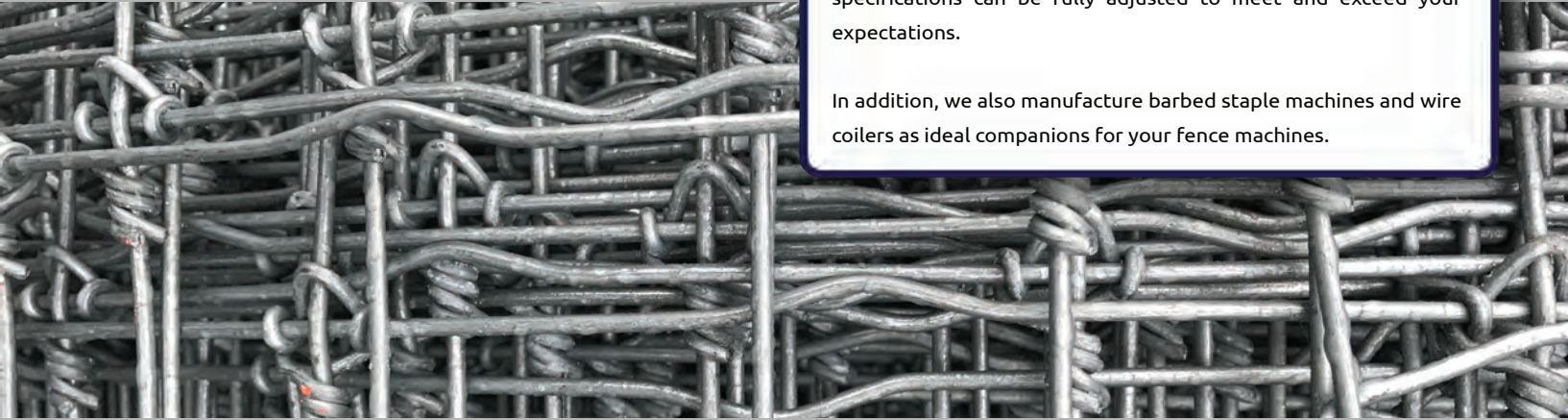


Our Machines

South Fence Machinery offers a complete suite of fence machines – Stiff Stay, Fixed Knot, and Hinge Joint. With this range of fence types you can meet your fencing needs from camels in desert sands to cows in gentle pastures; from deer in alpine meadows to security alongside motorways, South Fence Machinery does it all.

Our machines are built to provide the best solution for your needs, machine mesh size, fence height, and machine specifications can be fully adjusted to meet and exceed your expectations.

In addition, we also manufacture barbed staple machines and wire coilers as ideal companions for your fence machines.



Contact
South Fence
Machinery
today about the
latest in
fencing machine
technology



South Fence Machinery LTD

Engineering innovative fence machines

256 Main South Road, Hornby, P O Box 16-154, Christchurch, New Zealand

Phone: +64 3 349 5492, Fax: +64 3 349 5022

Email: info@southfence.co.nz, Website: www.southfence.co.nz

Europe & Africa Agent

José Pedro Oliveira

Rua de Santa Cecília No 63,
Lagoa de Albufeira
2970-459 Sesimbra - Portugal

www.jventuraoliveira.pt



 Wire Industry

 Aluminium & Heat Treatment

 Construction & Mining Industry

Mexico Agent



Interequip S.A. de C.V.
Priv.Horacio 22-501, Col. Polanco
Mexico City, Mexico. 11510

www.interequip.com.mx
T. +55 (55) 5281 4285