



# GREENBRIDGE

## STEEL STRAPPING SERIES: PNEUMATIC COMBINATION TENSIONER & SEALER THE SP4000 + SP4100

Are you looking for a solution to streamline your packaging operations? Look no further than our push-type pneumatic sealer and tensioners for steel strapping!

Experience unparalleled efficiency and speed as the **SP4000 + SP4100** take your steel banding process to the next level. With precise control and reliable performance, our pneumatic sealer ensures secure and tight seals every time, boosting the integrity of your packages and ensuring satisfaction for your customers.

Say goodbye to strapping hassles and hello to increased productivity with our advanced push-type pneumatic sealer and tension system.

*Pneumatic accessories available, including counter balancers, filter-regulator lubricator, and cleaning brush. Contact your RSM for details.*

### SP4000 Series

*The SP4000 Series Steel strapping tool for 1/2", 5/8" or 3/4" (13, 16 or 19mm) steel. Tensions and seals on steel strap up to .031" thick. Pulls tension up to 1,700 lbs. Tool weighs approximately 8.5 lbs. Utilizes push type seals and produces a single notch joint.*

Uses seals:

- SS12P
- SS58P
- SS34P



### SP4100 Series

*The SP4100 Series Steel strapping tool for 3/4", 1" and 1-1/4" steel. Tensions and seals on steel strap up to .039 RD, .031HT thick. Pulls tension up to 3,300 lbs. Tool weighs approximately 23 lbs. Utilizes push type seals and produces a double notch joint.*

Uses seals:

- SS34PH
- SS34SPHD
- SS114P
- SS114SP



24/7 INSTANT  
ACCESS TO MANUALS



SCAN ME

VIA SMART PHONE!

# LET'S GET DOWN TO BUSINESS.

## SP4000 + SP4100 SPECS



### SPECIFICATIONS

	SP4000	SP4100
Maximum Tension	670 to 1700 lbs	2300 to 3300 lbs
Sealing	Seal Single Reverse Notch	Seal Double Reverse Notch
Tool Length	13.8"	16.9"
Tool Width	5.5"	10.2"
Tool Height	6.7"	12.2"
Tool Weight	10.8 lbs.	22.6 lbs.
Strap Width	1/2"—3/4"	3/4"—1 1/4"
Recommended Strap Thickness	.016"—.030"	.025"—.039"
Tensioning Speed	12m/min (2000N) 5m/min (5500N) 6m/min (7500N)	6.5m/min 6m/min
Pressure Range	5.5-7 bar/78-99 psi	5.5-7 bar/78-99 psi
Pressure Consumption	12L/s - 25 cu ft/mi	12L/s - 25 cu ft/mi



### Service Is Everything

Tool not working as it should?  
Contact Greenbridge.  
We'll service your tool and get it  
back up and running.

**Ask about our steel tool  
service program!**

#### AIR SUPPLY



There are TWO important functions, pressure and volume. Without the proper volume as well as pressure, the tool will not perform or function properly. The air line should be constructed according to this diagram and drained daily.

#### ABOUT GREENBRIDGE

Founded in 1974 as Polychem, we rebranded in April 2021 as Greenbridge to reflect our commitment to providing proactive solutions to customers across North America seeking to achieve more sustainable, high-performing operations. Our early reputation was based on our quality polyester, polypropylene and cord strapping. Today, years of growth and strategic acquisitions have made Greenbridge a leading end-of-line packaging supplier, with integrated solutions that encompass tools, equipment, systems, and services that help tame the most challenging supply chains.

Greenbridge is committed to the safety of our team, the quality of our products and services, investing in continuous improvement, advancing the circular economy, and fostering sustainable customer success.



03/24

