

# SOLUTIONS FOR CORRUGATED STRAP + EQUIPMENT

Moving corrugated sheets and pre-made boxes across supply chains from manufacturing to distribution centers, retail, and other end user destinations is challenging. Unitizing and securing loads with the right strap and equipment is essential to products arriving intact and damage free.

That's where Greenbridge comes in. We supply the high performance polyester and polypropylene strap and a full range of bundling and unitizing equipment that secures your product along every step of the supply chain.



**Greenbridge machine grade strap is compatible with all major bundling and unitizing equipment – including our own.**

## There Are Plenty of Reasons to Use Greenbridge Strap to Secure Your Corrugated Products

- Improved retained tension so bundles stay tight longer
- Split and impact + resistant throughout distribution
- Non-corrosive
- Reduces packaging costs per foot
- Increases efficiency, up-time + life of parts

### PET GREEN STRAP

Product Code	Material	Color	Finish	Core Size	Nominal Width	Nominal Thickness	Nominal Break	Footage	Coils Per Pallet	Weight By Pallet
MPC384EG	Polyester	Green	Embossed	16" x 6"	3/8"	.020"	400	12,500	28	1,495 lbs.

### PET WHITE STRAP

Product Code	Material	Color	Finish	Core Size	Nominal Width	Nominal Thickness	Nominal Break	Footage	Coils Per Pallet	Weight By Pallet
PB977-8W	Polypropylene	White	Embossed	8" x 8"	5mm	.020"	120	23,000	30	777 lbs.
PB120-8W	Polypropylene	White	Embossed	8" x 8"	5mm	.020"	120	25,000	30	822 lbs.

# CB7000 AUTOMATIC BUNDLER

- Full width pneumatic press
- Compact, direct drive strapping head
- Free access to strap guides
- Fully automatic with variable speed conveyor
- Full-color touch screen
- Siemens PLC control
- Full width pneumatic press
- Patented jammed-strap ejection device
- Adjustable table height from 27.5" to 39"
- Option 1: Adjustable back stops
- Option 2: Uplift support for heights > 39"

## ***SUPER FAST!***

**Up To 33 Bundles Per Minute**



### **SPECIFICATIONS**

<b>Arch Sizes</b>	65" (W) x 17" (H) 49" (W) x 17" (H)	<b>Minimum Bundle Size</b>	11" (L) x 8" (W) x 3/3" (H)
<b>Cycle Rate</b>	Up to 33 bundles per minute (single strap) Up to 20 bundles per minute (double strap)	<b>Bundle Weight</b>	Max 88 lbs.
<b>Strap Width</b>	5mm, 6mm, 9mm polypropylene strap	<b>Transport Speed</b>	49 to 196 feet per minute
<b>Strap Tension</b>	2 to 70 lbs.	<b>Electrical Requirements</b>	220V, 380V, 400V 50/60Hz 3 Phase

# CB7000SQ AUTOMATIC SQUARED BUNDLER

- All electric press, no pneumatic
- Compact, direct drive strapping head
- Free access to strap guides
- Three-side squaring bundle control
- Automatic bundle size set-up system – good for small bundles!
- Motorized full-width press bar
- Single, double, continuous strapping or transit mode
- Fully automatic with variable speed conveyor
- Siemens PLC control
- Option 1: Dual dispensers with auto coil change
- Option 2: Uplift support for heights > 39"

## ***SUPER FAST!***

**Up To 24 Bundles Per Minute**



### **SPECIFICATIONS**

<b>Arch Sizes</b>	65" (W) x 17" (H) 49" (W) x 17" (H)	<b>Strap Tension</b>	2 to 70 lbs.
<b>Cycle Rate</b>	Up to 24 bundles per minute (single strap)	<b>Transport Speed</b>	49 to 196 feet per minute
<b>Strap Width</b>	5mm, 6mm, 9mm polypropylene strap	<b>Electrical Requirements</b>	220V, 380V, 415V 50/60Hz 3 Phase

# SPCU SX600 UNITIZER

- All electric press, no pneumatic
- Compact, direct drive strapping head
- Free access to strap guides
- Three-side squaring bundle control
- Automatic bundle size set-up system – good for small bundles!
- Motorized full-width press bar
- Single, double, continuous strapping or transit mode
- Fully automatic with variable speed conveyor
- Siemens PLC control
- Option 1: Dual dispensers with auto coil change
- Option 2: Uplift support for heights > 39"



## TRUE WORKHORSE!

Four Strapping Heads; Up to 225 Loads Per Hour

### SPECIFICATIONS

<b>Plastic Strap</b>	3/8" up to 1/2"	<b>Conveyor Speed</b>	90 feet per minute
<b>Number of Strapping Heads</b>	2, 3 or 4	<b>Electrical Requirements</b>	480 vac, 60 Hz, 3 phase, 30A
<b>Strap Width</b>	5mm, 6mm, 9mm polypropylene strap	<b>Compression System/Range</b>	Electric/0-8000 lbs.
<b>Min/Max Load Height</b>	75"/84"	<b>Through Clearance</b>	110" W x 88" H
<b>Max Load Width</b>	102"	<b>Internal Conveyor</b>	110" W x 64" L x 12" T.O.R.
<b>Standard Conveyor Height</b>	12"	<b>PLC/HMI</b>	Allen Bradley, Compact Loqix/PV+600
		<b>Head Spacing (6 Positions)</b>	8", 16", 24", 32", 40", 48"

## LET US SECURE YOUR BUSINESS WHILE YOU DO YOU.

Greenbridge is a preferred supplier to the corrugated industry of more than strap. Through our new GB+ program, we provide you with the best equipment, tools, and consumables like strap and cornerboard plus technical service and support that helps keep your manufacturing operation running at optimal levels. There's also a sustainability component to reduce reliance on landfills and increase recycling opportunities. Did we mention you save time and money? Oh yeah! There's that!



Polyester Strap



Cornerboard



Accessories



Hand + Automated Tools



Equipment



Parts + Service



## 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.*



**Don't trash your scrap.  
Greenbridge polyester  
strap is 100% recyclable.**

**CLOSE THE LOOP!**

**It's easy to find a supplier to  
sell you something.**

**It's another thing to find one  
who understands your business.**

**Talk to Greenbridge.**



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