

# MOD GPX6520

Automatic corrugated bundling machine



HMI



Chute



Controls



Power

Conveyor



**Uniquely modular**  
**Amazingly advanced**



Dispenser



Sealer

Tensioner



In-feed



**X Simplifies maintenance**

**X Minimizes downtime**

# MOD GPX6520 Automatic corrugated bundling machine

The new MOD-GPX 6520 automatic corrugated bundler features Signode's modular design. The machine's interchangeable modular components are built with productivity-enhancing features that help simplify operation and minimize service interruptions to provide unparalleled flexibility and longevity.

## Serviceability

Each module can be quickly replaced by your own personnel for maintenance or desired upgrades without disrupting production. Locator plates, latches and electrical quick-disconnects ensure secure and precise alignment.

## Built-in diagnostics

The MOD-GPX system has built-in diagnostics to simplify troubleshooting and minimize downtime. The Human Machine Interface (HMI) recognizes and identifies problem areas instantly to enable immediate correction.

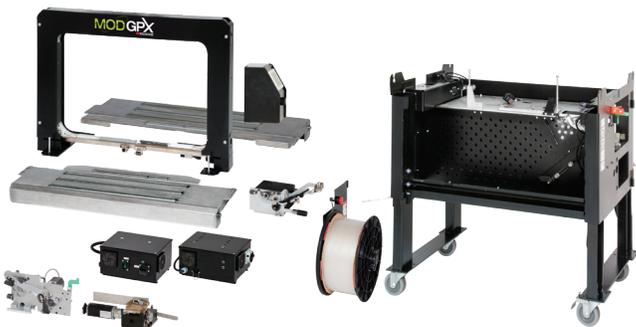
## Features that simplify operation

- ✕ Upstream photo eye
- ✕ Single compression
- ✕ Variable speed reversible conveyors

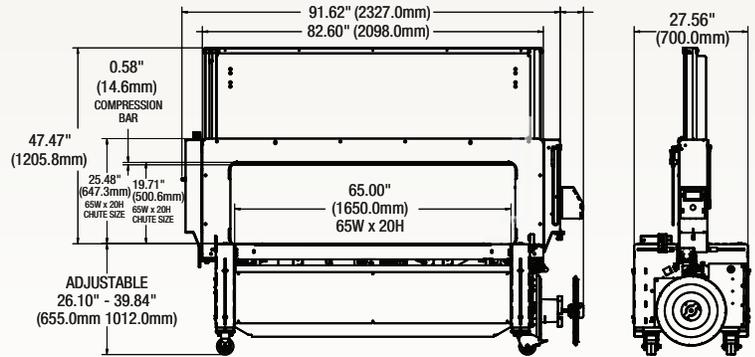
## Productivity-enhancing features

- ✕ Patented automatic cut-off and reeved (ACR) automatically ejects misfed strap, rethreads itself and continues strapping.
- ✕ Work light in the accumulator area assists with visual inspections.
- ✕ Strap feeds from either direction.
- ✕ Out-of-strap feature ejects the strap at the end of the coil.
- ✕ Unique chute design provides consistent feeding.
- ✕ Quick release heat knife assembly speeds up routine maintenance.

## Modular construction



Semiautomatic model shown



## MOD-GPX6520 Options

- ✕ Floor lock kit
- ✕ Footswitch
- ✕ Indicator light - alerts operator to low strap/out-of-strap condition and machine malfunction
- ✕ Conveyor interlock kit
- ✕ Extra tall height kit - 40" to 54" (1016 mm to 1372 mm)
- ✕ "EZ" Height adjustable leg kit

## MOD-GPX6520 Specifications

**Cycle rate:** Up to 40 straps per minute. Actual production will vary depending on package size, chute size and operator dexterity.

**Maximum package weight:** 100 lbs. on machine or conveyor

**Strapping:** LB112 5mm Contrax polypropylene - 30,000 feet per coil,

LB113 5mm Contrax polypropylene - 25,000 feet per coil,

LB212 6mm Contrax polypropylene - 24,000 feet per coil

**Strap tension:** Adjustable from 2 lbs. to 50 lbs.

**Electrical requirements:**

208 volt, 60Hz, FLA 5.2 amp; 230 volt, 60Hz, FLA 4.7 amp;

460 volt, 60Hz, FLA 2.3 amp; 575 volt, 60Hz, FLA 2.0 amp

**Shipping weight:** 1,100 lbs.

## Modular Repair Program



To keep you up and running, we offer a module repair program. If one of your modules ever needs repair, just give us a call. Our GPX phone specialist will help you determine the repairs necessary and which method would be best for your situation - repaired on-site or at our Repair Center.



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