

MOD GPX

Semiautomatic or automatic plastic strapping machine



HMI



Chute



Controls



Power

Conveyor



Uniquely modular
Amazingly advanced



Dispenser



Sealer

Tensioner



In-feed



X Simplifies maintenance

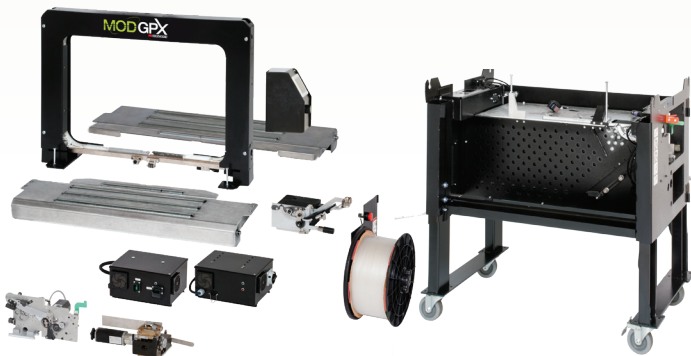
X Minimizes downtime

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Signode's new MOD-GPX features an entirely modular design that provides unparalleled flexibility and longevity for general purpose strapping machines. Each module can be quickly replaced for desired upgrades or maintenance without disrupting production. Locator plates, latches and electrical quick-disconnects ensure secure and precise alignment. The MOD-GPX is available in stainless or industrial grade steel with automatic or semiautomatic configurations to suit a broad range of applications.

Modular construction



Semiautomatic model shown

Serviceability

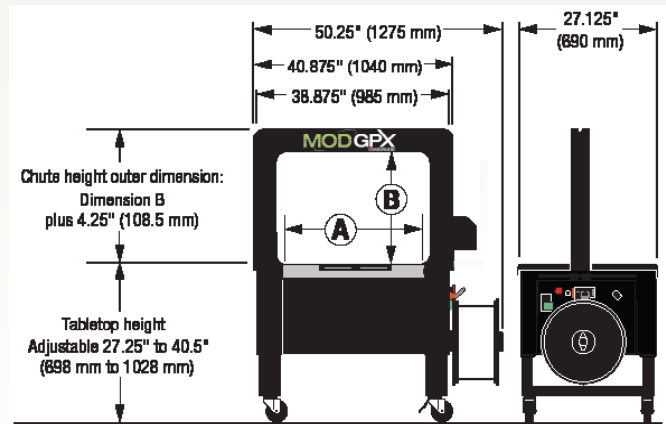
Interchangeable modular components simplify maintenance, minimizing service disruptions. Modules can be replaced inline by your own personnel, saving time and money. And to keep you up and running, we offer a **modular repair program**. If one of your modules ever needs repair, just give us a call. Our 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.

Productivity-enhancing features

- ✗ Patented automatic cut-off and refeed (ACR) automatically ejects misfed strap, rethreads itself and continues strapping.
- ✗ An integrated work light in the accumulator area assists with visual inspections.
- ✗ A unique chute design for consistent feeding.
- ✗ Quick release heat knife assembly to speed up routine maintenance.

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.



MOD-GPX Chute Dimensions

	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm
A	16*	406	20	510	28	710	33	840	48	1220	48	1220
B	10*	254	15	380	20	510	30	760	20	510	48	1220

* Semiautomatic only

MOD-GPX Specifications

- Cycle rate:** Up to 70 straps per minute. Actual production will vary depending on package size, chute size and operator dexterity.
- Maximum package weight:** 100 lbs.
- Maximum applied tension:** Up to 200 lbs.
- Strapping:** 5 mm, 6 mm, 9 mm and 12 mm Contrax polypropylene
- Electrical requirements:** 120 volt, 60 Hz
- Shipping weight:** 600 lbs.

MOD-GPX Options

- ✗ Stainless steel frame
- ✗ Conveyor interlock kit
- ✗ High leg kit
- ✗ Floor lock kit
- ✗ Single compression up to 120 lbs. @ 90 lbs. psi
- ✗ Automatic Cut-off and Refeed
- ✗ Roller top
- ✗ 3-phase power
- ✗ Upstream photo eye
- ✗ Foot switch
- ✗ Low strap indicator

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