



Reduce product damage and increase productivity with the CPC compression strapping system

You can save time, labor, and money when packaging pallet loads of printed materials with a Signode CPC compression strapping system.The CPC can be easily integrated into an existing fully automatic packaging line (APL) or an APL designed by Signode.

Superior load integrity

Combining compression and strapping, the CPC improves load security and helps reduce product damage.

Designed specifically to accommodate a wide variety of pallets common to the Commercial Printing Industry, the CPC compresses and straps loads of advertising supplements, newspaper inserts, signatures, and other printed materials in one efficient operation. The hydraulic compression improves retained strap tension by exhausting trapped air from loads, so there's less product shifting during handling and transit. The CPC unitizes loads as short as 10" high.

Reduced packaging costs

The CPC secures loads faster with less labor than manual strapping operations. Rotating 90°, the heavy-duty turntable facilitates cross strapping and simplifies load tag placement. The CPC uses Tenax® polyester strapping, an economical alternative to steel strapping, which reduces material costs. Tenax is also recyclable, making disposal easier and less expensive for your customers. Contact your Signode Representative for information on Signode's closed loop recycling program.

Signode[®] CPC commercial printing compression strapping system



Maximum load capacity: 3,500 lbs.

Load size: 10"H x 30"W x 30"L minimum (centered); 68"H x 52"W x 56"L maximum (centered) Platen opening: 10" minimum, 74" maximum Compression: Hydraulic, adjustable up to 10,000 lbs. Conveyor speed: 35 fpm Strapping head: Two MCD 500 strapping heads Strapping: 1718LC or 1716LC Tenax polyester strapping Programmable controller: Allen-Bradley SLC 500 Series solid state PLC

Electrical requirements: 230/460 volts, 3 phase, 60 Hz, 30 or 60 amps; 575 volts, 3 phase, 60 Hz (optional)

Pneumatic requirements: 65 PSI minimum



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