

Zepf TAMCO Shrink Bundling System



Features:

- Stainless steel construction
- Hot knife sealing bar system
- Positive film feed with dual roll holders for easy film changeover
- Energy-efficient heat tunnel

Models Available

- Side infeed
- In-line infeed
- Dual lane infeed
- Multi-pack

Barry-Wehmiller

















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Custom Infeed Systems

Zepf TAMPCO Bundling Systems are the most versatile and efficient systems in today's packaging technology. Their infeed and collating systems go beyond the capabilities of other systems and are custom engineered to meet individual requirements.

Energy-Saving Shrink Tunnel

The standard shrink tunnel has a bank of nine heaters. Six of the heaters are on automatic thermocouple control, going off and on intermittently to save energy. An exclusive free air flow feature allows hot air to circulate completely around each bundle for a tighter, more uniform shrink with less energy consumption.

Additional Features

- Film infeed is provided by threaded film web thru power-driven rollers.
- Up to 14" diameter film rolls may be used.
- High-velocity tunnel conveyor utilizes heat resistant fiberglass sleeving to eliminate film adherence. Where needed, a teflonimpregnated, washable, woven mesh fiberglass belt is installed on the conveyor.

Sealing System

Zepf uses a hot coated knife to seal and cut the film. Since there are no hot wires to break, expensive downtime is eliminated. A built-in safety system on the sealing bar aids in preventing accidents and crushed packages.

Automatic Film Feed

With this unique feed system, the film is automatically pulled from the roll and is measured out to the correct size of the bundle by a dancer bar. This highly accurate method for dispensing film greatly reduces film usage and waste, and is standard on all models.

- The electrical cabinet, control panel and product infeed may be specified on the left or right side.
- Diagnostic display control panel standard (except mp-series)
- Modem communication for remote timing and troubleshooting capabilities (except mp-series)
- Large plant inventory of component parts available for rapid parts delivery.

Model Identification Information								
ML - MANUAL LOAD SYSTEM SA - AUTOMATIC SIDE INFEED SYSTEM		MP - Semi-Automatic Multipack System FA - Front Powered Inline Infeed System				DT - Double Tunnel		
OVERALL DIMENSIONS	ML-27	MP-27	SA-27	SA-27DT	SA-32	FA-27	FA-27DT	FA-32
LENGTH*	10'	10'	10'	11'6"	10'	10'	11'6"	10'
WIDTH	3'3"	3'3"	3'3"	3'3"	3'8"	3'3"	3'3"	3'8"
HEIGHT	6'	6'	6'	6'	6'	6'	6'	6'
Discharge Height	36"	36"	36"	36"	36"	36"	36"	36"
Max Product Height**	12"	12"	12"	12"	12"	12"	12"	12"
Max Film Width***	25"	25"	25"	25"	30"	25"	25"	30"
Compressed Air Reqts.	80 PSI	80 PSI	80 PSI	80 PSI	80 PSI	80 PSI	80 PSI	80 PSI
Speeds****	8-10/Min.	8-10/Min.	20/Min.	20/Min.	20/Min.	24/Min.	24/Min.	24/Min.
Electrical Requirements	208, 240, or 480 VAC, 3 Phase, 60 Hz. Other electrical requirements available upon request.							

Notes: * Overall length may vary with infeed system requirements. ** For taller products, consult factory.

^{***} For greater film width cap ability, consult factory. **** Dependent on size and configuration of bundle.