

TSP-1000 Seal-Pouch System



10 feet of loading section (shown);
or 6' on shorter system

- Heavy duty chain transport system is designed for 24 hour/7 day use.
- Adjustable opening (positive opening to rectangular shape)
- Auto tensioning and alignment means no maintenance on the drive assembly
- Connect with the PLC via Ethernet, from your PC, to the TFT 10.4" SVGA color touch screen.
- Recipe management system, alarm tracking, user friendly settings.
- Hot air seal technology, continuous motion sealing, 1/8" seal



Adjustable work height (shelves, bin hoppers or partition tables optional)

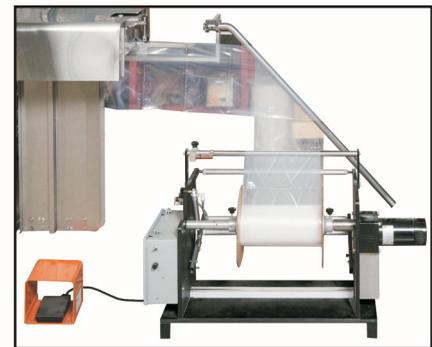
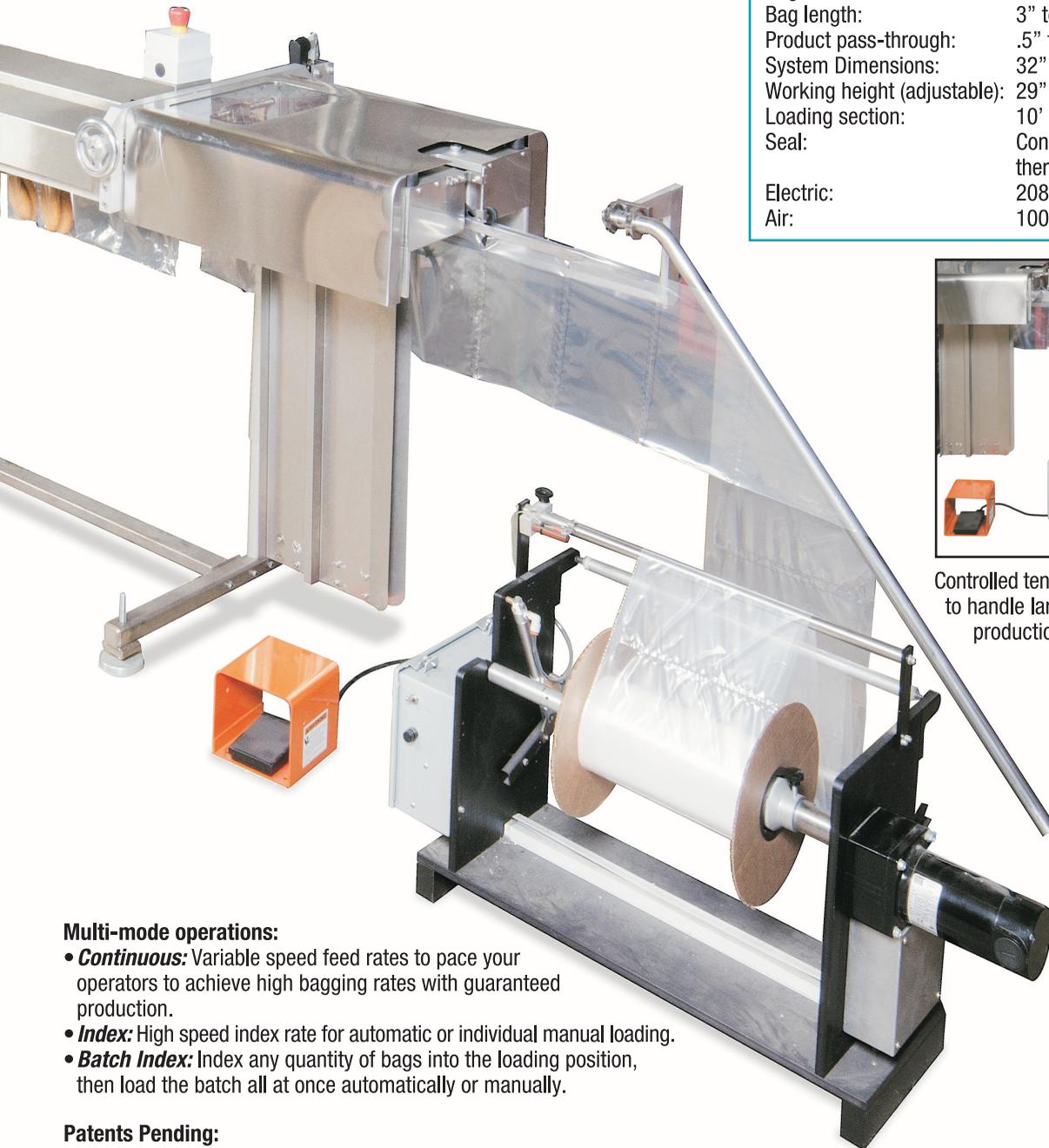
Advanced Poly-Packaging's highest throughput bagger now gets some competition! Our T-1000 Advanced Poly-Bagger™, now in its third decade and still going strong, is now rivaled for versatility, speed and durability. At bagging rates more than 120 bags per minute, the Seal-Pouch System nudges ahead of the tested and proven T-1000 for speed!

Our Seal-Pouch System is a vertical-loading, horizontal-feeding system that incorporates the following components/features: 1) driven unwind stand, 2) bag registration device, 3) perforation separation assembly, 4) long or short loading section, 5) touch screen operator panel, 6) hot air sealer.

While this stainless steel pouch system was designed for food applications, it is also being used for medical, fastener/hardware, automotive and other industries.

Specifications

Feed rate:	Up to 8" per second
Bag width:	2.5" to 32"
Bag length:	3" to 20"
Product pass-through:	.5" to 8"
System Dimensions:	32" x 264" (longer system)
Working height (adjustable):	29" to 38"
Loading section:	10' (or 6' for shorter system)
Seal:	Constant temperature, thermocouple controlled, hot air
Electric:	208V/1/60hz
Air:	100 psi



Controlled tension with driven unwind stand to handle large diameter rolls for longer production runs.

Multi-mode operations:

- **Continuous:** Variable speed feed rates to pace your operators to achieve high bagging rates with guaranteed production.
- **Index:** High speed index rate for automatic or individual manual loading.
- **Batch Index:** Index any quantity of bags into the loading position, then load the batch all at once automatically or manually.

Patents Pending:

- **Registration System** - detects the bag opening; no registration marks required (non-printed or printed).
- **Transport System** - grabs and holds the top of the pouch (both front and back) for easy loading of light or heavy products.
- **Sealing Mechanism** - seals bags in a continuous motion, using hot air seal technology.