



POWERPOUCH

IM PACKAGER



Medical Kitting

HORIZONTAL FORM, FILL AND SEAL MACHINERY

Southern's Intermittent Motion Packagers are versatile Horizontal Form/Fill/Seal Pouch Packaging machines exclusively designed and manufactured when time is of the essence.

Ideal for kitting, medical devices, consumables, injectibles, diagnostics, towelettes, and particulates.

FEATURES AND BENEFITS

- **Efficient, reliable operation** - The PowerPouch incorporates the latest controls and a sturdy design into a ruggedly dependable machine built for efficient operation.
- **Quick, easy changeovers** - Operator friendly software and diagnostics on the touchscreen interface minimize changeovers and downtime.
- **Maintenance friendly** - Scheduled maintenance is made easy with designs for improved access to key components and quick change out of parts.
- **Short term ROI** - Our PowerPouch machine uses roll stock, which eliminates the added cost of using pre-made pouches. If hand loading is required, we offer ergonomic loading stations that dose product directly into the pouch, increasing your output without adding resources.



TYPICAL POUCH DIMENSIONS

Minimum: All Models: 2.25" wide x 2" high

Maximum:

IM6: 4.75" wide x 9.5" high

IM7: 5.75" wide x 9.5" high

IM9: 7.75" wide x 9.5" high

Speed:

Up to 100 pouches/minute for PowerPouch

Up to 150 pouches/minute for PowerPouch with funnel conveyor

Up to 200 pouches/minute for PowerPouch in tandem

SPECIFICATIONS

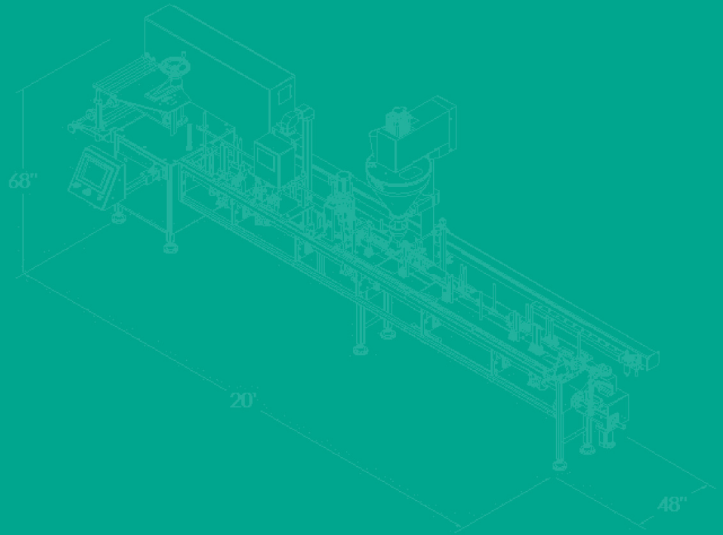
Power: 230V, 3PH, 60HZ, 30A

Controls: Color Touchscreen operator interface, Allen Bradley ControlLogix motion controller and servomotors.

Power: 230V, 3PH, 60HZ, 15A

STANDARD FEATURES

- Plow height adjustment handwheel for quick changeover
- Variety of pitches and workstation configurations to conform to your packaging requirements
- Fiber Optic photo registration system for printed webs
- Cluster Lubrication
- Centralized operator controls



Optional funnel conveyor increases speeds and fill capabilities



Servo control used for increased precision

CONSTRUCTION

Our rugged design and attention to detail result in long equipment life. Using extensive stainless steel construction and high quality Steel It epoxy throughout, this packager is built to perform year after year.

EASY TO OPERATE

Intuitive operator interface and the latest controls result in accurate, efficient loading with minimal training.

SHORT TERM ROI

Low capital cost coupled with minimal installation typically results in a return on investment of under a year.

LOW MAINTENANCE DESIGN

The PowerPouch Packager is designed to minimize maintenance and sanitation time. Key components are easily accessible.

FLEXIBILITY

The standard PowerPouch design comes equipped with fourteen workstations which can accommodate a variety of fillers mounted on a single machine. This unique capability allows sequential filling of multiple products ideal for kitting, the versatility to changeover a wide range of products and integrate with your current line.