

FULLY AUTOMATIC SLEEVE WRAPPER

MODEL SP-100 SERIES



IPak's Model SP-100 fully automatic sleeve wrapper is designed and built to withstand the rigors of continuous, heavy-duty, industrial applications. The SP-100 Series will collate and pack small containers in various configurations depending on customer specifications. It will continuously operate at speeds of up to 15 cycles per minute and is capable of handling a variety of container styles and sizes. Like all IPak machinery, the SP-100 Series is known for reliability and dependability and is backed by IPak's friendly and knowledgeable service team.

IPak Machinery - it simply works better

IPak Machinery Ltd.
Supplying Effective Packaging Solutions

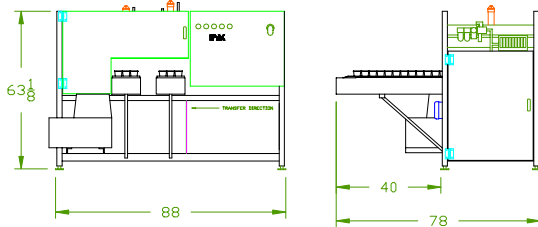
STANDARD FEATURES

- All mechanical drive train
- Easy load hopper
- Venturi type vacuum pick system
- Corrosion resistant construction
- Remote Demand Controlled
- Nordson hot melt adhesive system
- All controls 24 Volts DC
- Programmable Controller
- Fully interlocked safety guarding

OPTIONAL FEATURES

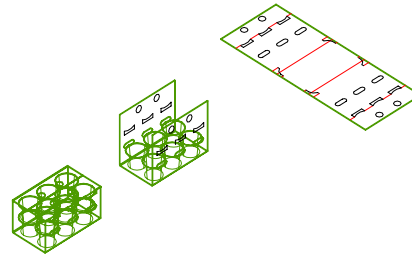
- Stainless Steel frame
- Large capacity glue system
- Left or right hand controls
- Custom voltages
- Modifications for under or oversize cases
- High speeds - over 15 cycles per minute
- Choice of hot melt glue systems
- Low hopper sensor
- Motorized outfeed conveyor

MACHINE SPECIFICATIONS



- Machine weight: 2400 lbs. (1091 kg)
- Machine length (typical): 7'4"
- Infeed / Outfeed height: 38" / 29" +/- 1.5"
- Air: 1.0 cubic feet per cycle at 80 p.s.i.
- Electrical: 230/460 Volts AC, 3 phase, 60 Hz
- Speeds up to 15 cycles per minute
- PLC operated sequence and timing control
- External digital glue pattern timing controls
- NEMA 12 control panel
- Nordson hot melt adhesive system
- Lock-out / tag-out compliant

FORMING SEQUENCE



METHOD OF OPERATION

The SP-100 hopper is loaded with die cut blanks. Vacuum cups pull the blanks onto the chain and lug drive. The blank is impacted and partially folded by a forming mandrel. The cups are then loaded utilizing a pick-and-place system. Hot melt adhesive is applied and the sleeve is folded and compressed.

THE IPAK PRODUCT LINE INCLUDES:

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|-----------------|--------------------------|
| Tray Formers | Flange Sealers |
| Case Sealers | Stackers and De-Stackers |
| Sleeve Wrappers | Custom Applications |

DISTRIBUTED BY:

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