

# INVELOPER

## Finishing System



### Innovative Wrapping Technology

#### On-Demand Envelope Personalization

Bell and Howell's Inveloper™ finishing systems are designed to yield dramatic messaging improvements, optimize your color printing assets, yield high processing efficiencies and reduce costs.

The Inveloper finishing systems leverages your color printing, enables a complete white paper to finished mailpiece process and converts envelopes into cost-effective, high-impact messaging vehicles. Inveloper systems reduce costs by transforming your mailpiece assembly process into a single continuous workflow without the limitations of processing traditionally manufactured envelopes.

### Key Features & Benefits



Increased operating speeds - up to 30,000 mailpieces per hour



Duplicate the look of traditional envelopes with die cut and window film



Higher efficiency means fewer stops, increased throughput, and lower materials cost

Combined with new color print technology, the Inveloper can generate unique, personalized mailpieces that can be intermixed within the Inveloper runs. The result? Efficient job processing and significant postage savings.

### Easy to Use and Set Up

Intuitive operator adjustments shorten the “learning curve”, giving a more reliable unit with fewer parts to fail.

Paper used for the Inveloper finishing system is unwound from a roll into a continuous web, window openings are die cut and covered with film, and pressure sensitive adhesive is applied to the web and used for sealing. The collated contents are introduced into the web which is formed around the contents in a continuous motion.

A rotary cutter is then used to cut through the formed and sealed web to create finished individual mailpieces.

The Inveloper 30 system also features a number of other advantages over competitive systems, including:

- ▶ Servo controlled rotary cutter for high accuracy and consistency
- ▶ Cuts through a single cross-glue line, eliminating open edges on the envelope
- ▶ Centering guides for collated set and outside envelope material provide higher quality finished mailpiece and shorten job change over time
- ▶ Pre-printed paper registration unit allows system synchronization and accurate cutting relative to the printed image on the envelope material
- ▶ Accurate and reliable application of glue on the web ensures a secure finished mailpiece

		<b>Inveloper 20</b>	<b>Inveloper 30</b>
<b>Technical Specs</b> Questions? Let a specialist know how we can help at <a href="http://bellhowell.net">bellhowell.net</a>	▶ <b>Max Cycle Speeds (cycles/hr)</b>	20,000	30,000
	▶ <b>Feeder Types</b>	Friction Rotary Shuttle	Friction Rotary Shuttle
	▶ <b>Envelope Sizes</b>	4.7" x 6" (Min.) 11.8" x 13" (Max.)	4.7" x 6" (Min.) 11.8" x 13" (Max.)
	▶ <b>Insert Sizes</b>	4.3" x 3.2" (Min.) 11.8" x 9.8" (Max.)	4.3" x 3.2" (Min.) 11.8" x 9.8" (Max.)

### Bell and Howell Service Solutions

#### Transforming business challenges into competitive advantages

Maximum uptime and availability starts here. From an extensive service footprint, 40,000+ parts at 40+ stocking locations, to the best service and support in the industry, we've got you covered. By combining turnkey project management, advanced analytics and flexible maintenance plans, you'll have the complete solution to ensure that your organization is running more efficient for longer.

[bellhowell.net](http://bellhowell.net)

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