

# FORERUNNER

## Inserting System



### Innovation by Design

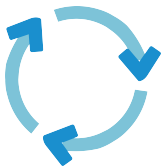
Forerunner inserter sets the benchmark for dependability and low cost per piece.

Bell and Howell's Forerunner™ inserter is easy to operate, equipped with the industry's best enclosure handling technology and include advanced innovations making this proven technology even more productive.

Your profitability and return on investment rely on having the fewest operators, maximizing production in a shorter run environment and controlling operating costs. Bell and Howell Forerunner is

specifically designed to be run by a single operator. Perfect for short to high-length runs, it comes equipped with advanced productivity management software and helps operators become highly efficient. Unmatched material flexibility, simple tool-free changeovers and the throughput to meet your schedule are a few of the many reasons the Forerunner is the inserter our industry has come to depend on.

### Key Features & Benefits



Improved cycle speed of up to 20% (up to 13,000 pieces per hour) and net throughput by as much as 25%, reducing cost per piece



Harmonix maximizes throughput for every job and every operator



Optimized performance for low- to high-page set sizes

Each function in the new Forerunner inserting system is optimized. Its new design has incorporated advanced technology that dramatically increases efficiency, resulting in up to a 25% improvement in the inserting area.

## Versatile Application

**Featuring the Bell and Howell Navigator™ system controller command center for virtually any device.**

Forerunner inserter cycles up to a maximum of 13,000 insertions per hour. The Forerunner runs a wide range of applications and can be integrated with high speed cut-sheet or continuous-form inputs.

The robust high page count folder on Forerunner allows you to process low-page to high page sets, providing for a productivity balance of cycle speed versus high page counts. This equates to a stronger ROI than machines of equal or higher cycle speeds.

Up to 12 enclosure stations support multiple insert sizes and thicknesses. An array of post-processing choices, including ink-jet printers, reduces mail piece handling time and increases productivity.

Taking advantage of postal rate promotions is easy with the Forerunner. Its versatility allows you to increase page distributions while ensuring high machine efficiencies are maintained.

## Harmonix: Inserting Optimization Revolution

Maximizing the productivity of your inserting systems is always one of a mail processor's biggest challenges. Production speeds can be gated by application type, material quality and operator efficiency. In many cases jobs are processed at reduced speeds to match the more difficult sets within a job.

Every Forerunner is equipped with our proprietary Harmonix production optimization software, ensuring that the inserter's cycle speed is dynamically synchronized with the inputs. Put simply, the machine will adjust its production speed based on the uniqueness of the application, without operator influence.

### Technical Specs

Questions?

Let a specialist know how  
we can help at  
**bellhowell.net**

► <b>Feeder Types:</b>	Pneumatic gripper arm
► <b>Max Cycle:</b>	13,000 per hour
► <b>Envelope Sizes:</b>	Min.: 3.5" x 6" Max.: 6.93" x 10.38" Flap Depth: 1" – 2.313" Max. Collation Thickness: 0.5" Conveyor Delivery 0.32" Turnover
► <b>Insert Sizes:</b>	Minimum: 3" x 5.5"

## 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

800-961-7358

3791 South Alston Ave, Durham, NC 27713

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FORERUNNER\_DSHT\_30\_SEP\_2019



**CAUTION**  
CLASS 2 LASER RADIATION WHEN OPEN  
DO NOT STARE INTO THE BEAM