#### State-of-the-Art Controls

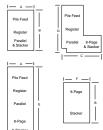
The Baum 2015 Operator Control Panel provides several exclusive features that improve productivity including:

- Easy Mode Automatically sets the sheet gap and vacuum
- Learning Mode Automatically measures and displays the length of the sheet and sets sheet gap and vacuum duration. Adjustments to sheet gap and vacuum length can be made at any
- Machine Monitoring Modes Includes convenient viewing of Machine Speed, Job Run Time, Job Makeready Time, Units of Measure, Language, Power On Time,
- Diagnostic Messages The folder has several messages that can be displayed on the counter readout to assist the operator. Error indications and running parameters are displayed for: Double Sheet Detection, Stop Button, Motor Oveload, Jam Detection with optional Jam Detector, and many more.
- Counting Functions A built-in Batch and Total Counter are standard. An optional Exit Total Count Sensor can be added to confirm sheet count from the beginning to the end of the folding process.
- PC Network Connectivity The folder can be connected to a remote PC to provide folding data, job run time, pause time, job number, employee[s] number, job stop time, job makeready time, rate per hour, total job count and more.

### Floor Plans

#### 2015 Pile Feed

Α	=	39"
В	=	87"
С	=	87"
D	=	91"
Ε	=	145"
F	=	34"





## Specifications - 2015 Pile Feeder

2015 Pile			
Maximum Sheet Size			
Note: Specifications subject to change without notice.			

## **Available Options**

- Sound Covers
- Remote Control
- Jam Detector
- Wet Score
- Additional Fold Plates
- 8-Page Right Angle



Printed in U.S.A.

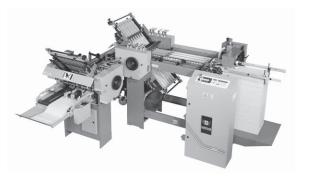


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# **BAUM MODEL 2015 PAPER FOLDER**





#### **Fabricated Fold Plates**

Heavy-duty precision fabricated fold plates allow the paper to slide through the folding machine effortlessly for smoother, faster operation.

#### **Helical Gear Drive**

The steel helical gears are coupled to the fold rolls providing solid reliability. A positive gear drive assures no slippage between fold rolls for more consistent



#### Automatic Lubrication An automatic lubrication canister

eliminates messy routine grease maintenance and guarantees smoothrunning gears.

#### Slitter Shafts

Heavy-duty 7/8" diameter slitter shafts are ground and polished high-grade steel for precision slitting, scoring, perforating and smooth moveability of accessories. Baumfolder's exclusive adjustable slitter shaft design places micrometer adjustment at the slitter shafts to compensate for various paper thicknesses and a wide variety of applications.

## **BAUM – WE ARE THE FUTURE!**

The Baum 2015 Model paper folder is undoubtedly the best folding machine ever built in America. From the impressive new appearance to the multitude of enhanced and improved features, the Baum 2015 promises to boost your bindery's productivity and give you years of trouble-free operation.

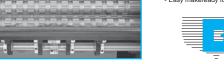


#### **MODEL 2015** Pile/Parallel

#### Combination Fold Rolls

The finest fold rolls available combine the precision of knurled steel with the durability of urethane, providing control of slippery coated or heavily-inked stocks. Even the newer quick-set inks are no problem. The combination fold rolls have been tested for wear resistance and engineered to eliminate "soft" folds.





## BAUM

1660 Campbell Road, Sidney Ohio 45365 Phone: 800/543-6107 or 937/492-1281, Fax: 937/492-7280 See us on the internet at http://www.baumfolder.com or e-mail us at baumfolder@baumfolder.com



The Baum 2015 is the perfect transition from tabletop to floor-model folding. You can fold the same jobs as your tabletop, but with higher production capacity. The 2015 easily handles 8-1/2" x 11" to 14" x 20" nominal sheet sizes.

- 8-Page Right-Angle units available which can be used as Right-Angle or in tandem, for additional parallel folds
- · Combination or solid urethane fold rolls
- . Two fold plates standard with four plate capacity
- Sealed ball bearings
- Automatic grease canister
- Helical gear drive
- Plated cross-carrier rollers
- Marbleholder bias adjustment · Marbleholder micro-adjustment
- Adaptable for in-line bursters and sheeters
- . Easy makeready fold plate



**New Easy-set** 

**Double Sheet Caliper** 

Quick and easy to adjust, the double sheet caliper

saves the operator time and trouble. Simply insert the actual stock being run for correct adjustment



Fast, accurate setup with accessible micrometer adjustments to handle any stock. for any job. The "zero" reference allows the operator to make adjustments and still come back to "zero" settings.



#### **Electronic Pile Height Sensor** The feeder features an electronic pile height

sensor for better feeding consistency. The sensor is located closer to the sucker wheel for a more accurate reading, even with wavy

#### **Patented Double Blow Bar**

This patented double blow bar system keeps the pile floating at the top for good separation and better feeding. No side-blow assistance is needed, and make-ready is greatly



#### **Built for Safety**

- Full operator safety guarding including fold roll nip guards
- · Electrical overload protection
- · Disengaging safety handwheel doesn't rotate while running