BAUM 20 AutoSet™ Specifications

Baum 20 <i>AutoSet</i> [™] Continuous	Pile
Maximum Sheet Size20.5" x 33"20.5" >	
Minimum Sheet Size 4" x 6" 4"	
Fold Rolls (Std.) Combination Poly/steel Combination Poly/	
Electrics (Std.)220/3/60220/	
Pump Drive 3 HP 1-1/	
Pile Stack Height	
Baumset Roller Settings Standard Stan	
Fold Plates4 per section4 per se	ction
Combination fold plates in all positions	
Slitter Shaft Diameter1-1/8"1-	
Speed8200 ipm8200	
Fold Roll Drive 3/4 HP AC Inverter 3/4 HP AC Inv	
Sound Coversstandardstan	dard
Shipping Weights:	
Pile/Par/Stacker1600	lbs.
Continuous Feeder only1400 lbs	
Parallel/Stacker [for continuous]860 lbs	
8-Page860 lbs860	lbs.
16-Page860 lbs860	lbs.

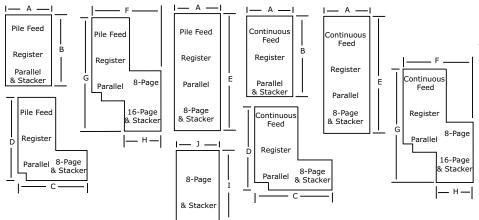
BAUM 20 *AutoSet*™ Floor Layouts

A B C D E F G H I J

Pile 45 112 99 115 165 100 174 40 93 39

Continuous 45 143 99 153 200 100 196 40 93 39

NOTE: Specifications subject to change without notice.



Baum 20 AutoSet™ with ifold offers:

- · Job storage of 100 programs
- 30+ pre-programmed folds
- Color-coding and page number notation for impositions
- Video demonstrations for most applications
- Setup task list to track progress
- Folder production calculator
- Total count viewing with extra-large size numbers
- Industrial 15-inch diagonal touch screen
- Provides instructions for 1st, 2nd, and 3rd stations
- Four languages standard:
 English, German, Spanish, French
- English/metric/fraction numeric display selection
- Standard inch, metric, and custom paper size selection
- Electrical power and fuse protection from main folder control
- Ergonomic adjustments for height, angle pivot for glare, and 180° swing for optimal viewing
- · Touch screen parts manual
- · User-defined maintenance schedule alerts
- 24/7 folder information availability

Specifications subject to change without notice.



Baum 20 AutoSet

4-4 Pile feed with ifold

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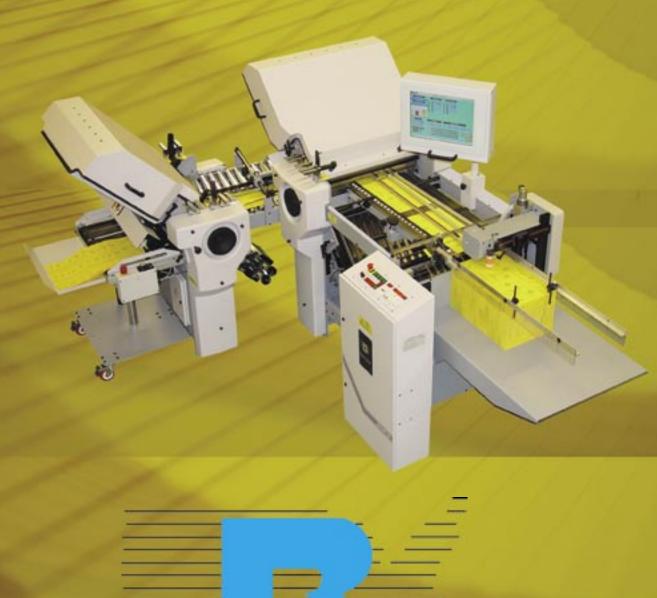
BAUM

1660 Campbell Road P.O. Box 728 Sidney OH 45365-0728 www.baumfolder.com e-mail: baumfolder@baumfolder.com

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BAUM 20 AutoSet"

Automation with ifold information technology



BAUM

Baum 20 *AutoSet*™ automation technology on folding

Baum introduces the future of folding today with true technological advancements that integrate automation, information and enhanced, superior mechanical innovation. The need for increased productivity to be competitive and profitable in bindery and finishing goes beyond just automating equipment. Baum recognizes the need to train and assist the operator with the knowledge needed to provide consistent quality and increase productivity.

AutoSet combines the information of the Baum ifold with automation to provide an affordable and informative solution for your folding applications. AutoSet improves your folding capability, productivity, and is a full-time aid to all of your folding questions.

AutoSet™ makes setup, operation, maintenance and troubleshooting easy by showing the step-by-step instructions and video demonstrations, all right on the Baum floor-model folder.

Do you need to see how to......

- Store and recall folding jobs
- Add notes on each job
- Set up the feeder
- Load paper
- · Set up the register
- Set up the fold plates
- Use gapsets
- Score paper
- Perforate paper
- Edge trim
- Gutter trim
- Center trim
- Clean fold rollers
- Maintain the folder
- Troubleshoot folding questions
- Fold a job the most productive way
- Calculate your production rate
- Determine the best folding imposition
- Create a gatefold
- Use marbles correctly
- Use the on-screen parts manual
- · and much, much more





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Baum *AutoSet*™ automatically allows the operator to set up a fold job using stored information or to create a new job. *AutoSet*™ enhances the capabilities of the operator by providing "SEE HOW" videos of major subjects related to folding. All of this information and setup is utilized through a compact touch-screen computer mounted directly to the Baum *AutoSet*™ folder.

Sample screens from the Baum 20

AutoSet[™] Pile feed folder.



Main Menu Screen



Fold Selection Screen



Paper Selection Screen



Job Summary Screen



Maintenance Screen