

BAUM 20 PFF & CFF FLOOR MODEL FOLDERS

The Baum 20 PFF & CFF Models contain many new and unique features that were not found on the previous generation of Baum 20 Floor Model Folders.



BAUM 20 PFF



BAUM 20 CFF

We have retained the same proven features of the previous model including:

- Proven AC Inverter Drive
- Quiet, positive helical-gear drive
- Open access feed table
- Non-Contact Pile Height Sensor
- Dual front blow bars
- 1-1/8" removable slit shafts
- Diagnostic message display
- Combination Fold Rolls
- Automatic Lubrication
- Easy-set Double sheet caliper
- And more

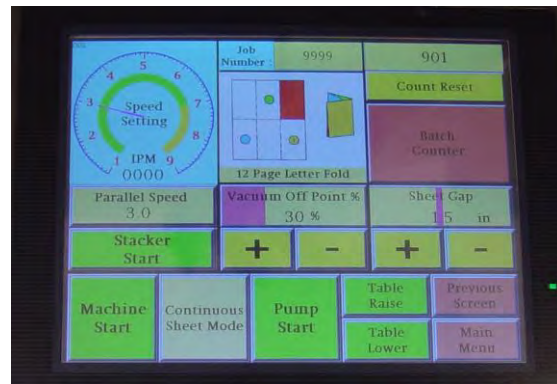
Here are some of the new features found on the **NEW** Baum 20PFF Pile Feed Folder and Baum 20CFF Continuous Feed Folders.

NEW State-of-the-Art Controls

The Baum 20 Operator Control Panel provides several exclusive and innovative features that improve productivity including:

NEW Touch Screen Control Panel

HMI (Human Machine Interface) 7-inch diagonal touch screen control with color pictographs that provide easy access to multiple machine functions and monitoring.



NEW Variable Batch Function

This is a new exclusive feature from Baum that allows variable batches in the batch. This is great for jobs where each postal code needs different amounts of folded sheets.

The new models still retained the simple batch function and Total Count functions found on the previous generation Baum 20 Folders.

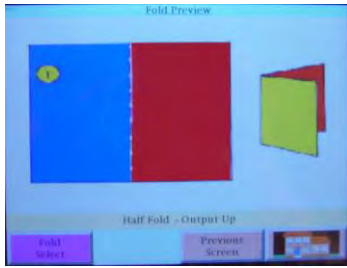
Simple Batch Functions

Utilizes a pause in the vacuum to create a gap between batches or you can enter a number for the batch and the folder stops when the batch is completed and the operator starts the folder for the next batch. Counting can be selected to be up or down.

Total Count Functions

Includes total sheet count with a resettable counter, total lifetime sheet count, total hours per job count, and total hours lifetime count. Optional exit count sensor can be added to further confirm sheet count.

NEW Baum ifold Tutorial *Now Standard*



This unique and exclusive feature was optional on previous series Baum folders but is now included standard.

ifold offers numerous features including:

- Unlimited amount of jobs can be created with 30 pre-programmed folds.
- 80 job memory storage for recalling the most often used folds.
- Text and pictorial tutorial screens for most applications for setup, operation, maintenance and troubleshooting.
- Folder production job calculator.
- Inch/Metric numeric display selection.
- Standard inch, metric and custom paper size selection.
- User-defined scheduled maintenance alerts.
- 24/7 folding information availability.
- And Much, Much More!

IT'S LIKE HAVING AN INSTRUCTOR AVAILABLE TO YOU 24/7 WHEN EVER YOU NEED HELP.

NEW BaumQuick Roller Settings



Exclusive, fast and accurate setup of folding roller pressure using the BaumQuick paperless gapsets.

The operator can simply refer to the recommended settings for the fold selected in the Baum iFold tutorial interface. Simply turn the knob to the required setting and the setup is complete. *No more tearing strips of paper!*

NEW Shingle Integrity Control

If a jam occurs, the downstream folders clear out and the delivery stacker collects these sheets but stops to wait for the folder to restart and continue the shingle stream without large gaps due to unplanned interruptions.

NEW Extended Mobile Delivery Stacker:



Baum provides the ease of mobility and a generous collection length with the new Baum 20 delivery stacker. The stacker includes a near effortless height-adjustment system that can easily adapt to 1st station parallel, 2nd station 8-page and 3rd station Baum 20 folders. The mobile design includes four rugged casters with two locking wheels.

NEW Micro-adjustment on Fold Plates

The fold plates now include both macro and micro adjustment to enable minimal length changes. Also included are scaled inch belts and metric digital readouts on each fold plate.

For more information about these **NEW** Baum Medium Format Folders contact NMW Sales at 215-425-0300.



northernmachine.com
215-425-0300