

BAUM INFORMER

Volume 3, Issue 1

January 2011

BAUM CF20 CREASER FOLDER



BAUM CF20 shown with BAUM DG CREASER

The unique and exclusive design of the new Baum CF20 Creaser Folder incorporates the proven design features of the popular Baum 20 series folders. The CF20 can perform multiple folding impositions using buckle folding that previously could not be done, such as folding heavier stocks for more than just a half fold.

The CF20 is designed to operate independently behind most impact or rotary creasing machines in tandem or at a right angle to the exit of the creasing or scoring unit. The fully-adjustable height allows the CF20 to accept sheets from low to very high entry heights to adapt to multiple machines.

The CF20 can also be used for folding select sized and thickness stitched booklets or stapled sets. This meets another need in the market to be able to trifold, and or half fold multiple sheets for mailings etc. It comes complete with hang-on stacker, sound covers, jam detection, non-marking flip deflectors, large solid-urethane folding rollers, and more.

Contact your Baum sales representative your specific applications for stitched products to confirm capabilities, 800/543-6107 or go to www.baumfolder.com.

BAUM DG CREASER



The new Baum DG Creaser line is ideal for companies who offer either digital or offset printing on demand and who expect high quality products from printed stock with fast and simple operation. The format is adapted to digital and also book covers (books on demand). You can attach a standard perforating kit or optional kits which can be programmed directly from the display.

The Baum DG Creaser is designed to solve cracking of printing on the crease lines of folding and provide the capability to also perforate. The DG Creaser can also be operated in line with Baum right angle folding units to complete the creasing and folding requirements.

Production is constant using the bottom feed air/vacuum system in the feed table. The vacuum pickup location is also adjustable to be able to feed curled and flat edge stocks. The non-marking urethane vacuum wheel can feed delicate coated stocks.

The feed table is made from static resistant stainless steel. The side guides are adjustable to accommodate out of square stocks. The Baum DG Creaser features mobile casters for easy movement from offset to digital printing areas. The delivery stacker tray can be extended using the telescoping tray to accommodate the longer sheet lengths.

The new Baum CF20 Creaser Folder is the perfect companion to the DG Creaser it allows you to crease and fold all in one pass.

SCHOOL for PRESS OPERATORS



Baum continues to offer new products and services to the printing and post press industry by offering our new BaumPrint.EDU print technical training program. The new program begins in January 2011. This print training course is offered to end users in the industry who are interested in learning more about how to print on the BaumPrint 18 small format and related presses.

This course is an End User class designed for Press Operators. The course will cover all aspects of printing using the BaumPrint18 offset press including:

- Basic operation, maintenance, setting rollers and why
- Importance of paper cutting, registration marks, sheet-to-sheet registration
- Trapping and why it is needed
- Ink tack and lay-down order
- Metal plates vs. polyester plates, plate to blanket squeeze
- Difference between am and fm screening
- LPI, dot gain, moiré patterns
- Spray powders, roller durometers, fountain solutions, ink density
- Numbering, slitting, perforating
- Running 2-color and 4-color jobs

The classes are held at the Baum factory in Sidney, Ohio, U.S.A. and are conducted on the BaumPrint 18 press by David Loyd, Press Specialist for Baum. Mr. Loyd has over 23 years of printing experience as a press operator, as well as field service and technical support.

Class size is limited. For a complete schedule and for information on how to register for this training course, go to the training link on www.baumfolder.com

BAUM EQUIPMENT SPECIALS

Don't forget to check out the BAUM Factory Special Equipment Bargains on the Baumfolder web site. To check the current listing click on the following web address:

<http://www.baumfolder.com/factory-special-equipment->

BAUM ADDS FAQ SECTION FOR BAUMPRINT 18 PRESS

BAUM continues to provide more than just good products to our customers. We also believe in good technical, parts and sales support. Our newest added feature to our web site is our new section that includes frequently asked questions on the BaumPrint 18 printing press and items to increase your productivity on this unique automated small format offset press.

In addition to questions pertaining to the BaumPrint 18 you will find FAQ's about the other Baum Products for both current and older models.

To see the newest FAQ go to: [Technical Support/FAQs](#)

Also on the Baumfolder Web site is a section called Baumfolder Something To Use Sheets. To view this go to: <http://www.baumfolder.com/technical-support/additional-info/>

We have added the following information pertaining to the BaumPrint 18 Press.

- Maintenance Schedule
- Helpful operations guidelines
- Control Panel Overlay - when printed on a transparency this will lay over the Press control panel.
- Setting up and Running Envelopes

We will continue to add additional information for the BaumPrint 18 along with information for our other products so you need to check our web site on a frequent basis.

CHECK OUT OUR MONTHLY PARTS SPECIAL



Baumfolder parts has a different parts special each month which offers you the opportunity to save an considerable amount of money if you take advantage of the special offer.

To learn about the current special go to the Baumfolder web site www.baumfolder.com or call Baumfolder parts at 800-543-6107.