



Auto Creaser

FEATURES

TOUCH SCREEN AND INTUITIVE INTERFACE:

Lightning has a touchscreen for data input and control and it's software allows the operator to visually preview what has been programmed after all the data has been input. This prevents having to waste a test sheet to discover that a programming error was made.





Touch screen

Intuitive interface

SLIDE-IN EXCHANGEABLE TOOLS:

A slot where slide-in tools can be easily exchanged allows for a wide variety of jobs to be performed. A male and female crease bar and a perforating bar are available. All tools are made out of steel and will last as long as the main body of the unit.



Crease bar and perf bar

TOP SUCTION FEEDER:

It is a completely automated finishing system whose feeder can hold a stack of paper up to 100mm in height. Each sheet is gently transported into the unit without scratches or marks caused by feed tires on friction fed feeders or from friction on bottom fed suction feeders.







Top suction feed

Partial perforater

Option Feeders

PARTIAL PERFORATER(OPTION):

An optional programmable partial perforating tool is available so that "T" perforations can be created when used in conjunction with the cross perforating tool.

PROGRESSIVE TECHNOLOGY:

A patented progressive crease function allows users to make a layflat book simply and quickly. The system instructs the creasing die to crease in slightly different positions on each sheet to create a "V" shape once all the sheets are batched together. See diagram on next page. This allows the book to layflat or it can then be folded by a saddle stitcher to create a squareback booklet.

OPTIONAL LINEAR TOOLS:

In order to maximize the value added through finishing the 8336B can be equipped with multiple types of linear tools. This allows the system to perform bi-directional perforating or to do trimming on both edges. For label jobs kiss cutting is possible.

REMOVEABLE LINEAR TOOL SHAFT:

Each of the many linear tools that are available has its own anvil that is fit onto a lower shaft. Patented technology allows this shaft to be quickly and easily removed.





Linear tools

Removeable linear tool shaft

SMALL SIZE FEEDERS (OPTIONAL):

To assist with the processing of short or narrow sheets a few specialty feeders have been developed to assist our customers: They are as following:

NARROW FEEDER: Min size 45*130mm SHORT FEEDER: Min size 90*90mm

MINI FEEDER: Min size 45*90mm

OTHER FEATURES:

Easy operation -Crease depth adjustment -Skew adjustment -Book cover mode -Air blast adjustment on feeder

-Auto compensation for varying paper thicknesses

-Comes complete with sturdy stand



1		-
-	_	_
1	_	_
:=		
	_	

8336B Lightning pro

High speed creaser and perforater solution

APPLICATIONS

CREASE AND PERFORATE : With easy programming and operation users can easily perform creasing jobs such as book covers and layflat books. Up to 32 creases per sheet are possible. When equipped with the optional perforating bar the system can produce products like coupons and tickets. Sheets that do not require folding are automatically routed to bypass the folder and go directly to the output tray. LINEAR TOOLS(OPTIONAL): In order to maximize the value added through finishing the 8336B can be equipped with multiple types of linear tools. This allows the system to perform bi-directional perforating or to do trimming on both edges. For label jobs kiss cutting is possible.

PROGRESSIVE TECHNOLOGY: A patented progressive crease function allows users to make a layflat book simply and quickly. The system instructs the creasing die to crease in slightly different positions on each sheet to create a "V" shape once all the sheets are batched together. See diagram on next page. This allows the book to layflat or it can then be folded by a saddle stitcher to create a squareback booklet.





