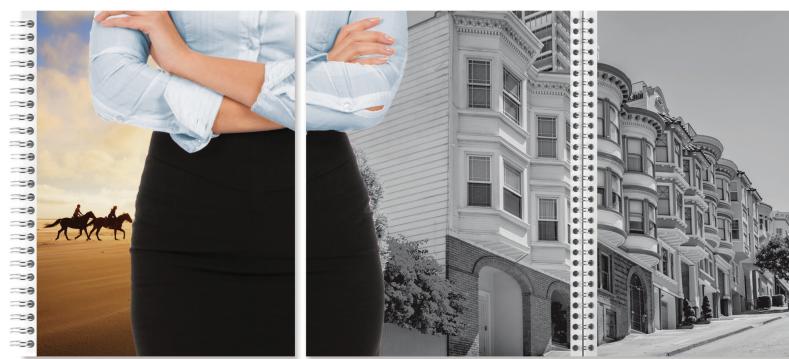
# GBC eWIRE Pro







# WIRE BINDING





# FULLY AUTOMATED IN-LINE WIRE BINDING



#### AT-A-GLANCE PRODUCTIVITY

- Simple load process for wire spools
- Up to 40% quicker than inline punching alone
- Automated process is up to 3x quicker than fully manual process

#### QUALITY

- Decrease manual steps, reduce risk for error and waste
- Repeatable quality for up to four-hour continuous runs

#### FORMATS

- Plain: 20 lb. Bond to 110 lb. Cover (75 gsm – 300 gsm)
- Coated: 32 lb. Bond to 110 lb. Cover (120 gsm – 300 gsm)
- Spool sizes from 1/4" to 1/2" in black, white, and silver

\* GBC eWire Pro requires the Decurler Unit (not shown).

## MAXIMIZE BOOKLET PRODUCTION WITH AUTOMATED, IN-LINE, TWIN-LOOP WIRE BINDING

## INCREASE PRODUCTIVITY WITH FULLY AUTOMATED PUNCH AND BIND

Twin-loop wire binding has traditionally been a manual and time-intensive process for print shops, increasing production costs while stagnating efficiency. The GBC eWire Pro removes the bottleneck realized by print shops during this step with fully automated twin-loop wire binding. The GBC eWire Pro integrates seamlessly with the Canon varioPRINT 140 monochrome digital press series and the Multi Function Professional puncher to provide a fully automated punch-and-bind production line.

#### HIGH-QUALITY, PROFESSIONAL BINDING

The GBC eWire Pro uses a continuous wire spool that's one-fifth the size of traditional spool attachments, allowing smaller print shops to gain the benefits of spool-fed production while eliminating the hassle of pre-cut wire binds. By reducing the number of manual steps in the production workflow, users benefit from precision repeatability and professionally bound documents every time.

#### **VERSATILITY IN BINDING**

With wire sizes ranging from 1/4" to 1/2" in diameter, the GBC eWire Pro can print over 500 books on a single spool.\* The wires come in black, white, or silver to fit the customers' color needs, depending on the best match for their application. The eWire can be used in a wide range of applications, including photo books, manuals, booklets and reports as well as other specialty jobs.

#### DESIGNED TO MEET YOUR PRODUCTION NEEDS

The GBC eWire Pro is capable of average monthly print volume of up to 100,000 Letter sheets or 2,500 books.\*\* Accepting a standard selection of U.S. and ISO sheet sizes, the GBC eWire offers a wide range of booklet sizes, from 15 sheets up to 80 sheets.\*\*\*

\* Based on 1/4" diameter wire element with

- under 30 sheets/book (20 lb. Bond /Letter-sized). \*\* Based on a 40-sheet book (20 lb. Bond /
- Letter-sized).

\*\*\* Maximum document thickness of 8 mm. Sheet capacity depends on the weight and cover thickness of the booklet.





#### FULLY AUTOMATED BINDING

Precision twin-loop wire binding creates professionally finished booklets in a fraction of the time spent manually binding.

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#### **EXPANDED OFFERINGS**

Five different wire diameters in three colors offer versatility of binding and customization.



#### EASY TO USE, DESIGNED TO LAST

Simple-to-load wire spools and ease of integration mean fast changing of application types and more continuous book finishing.



### **SPECIFICATIONS**

#### **GBC eWire Pro**

Optional Monthly Volume:	Up to 100,000 sheets or 2,500 books on 20 lb. Bond LTR/A4
Maximum Monthly Volume:	Up to 125,000 sheets or 3,200 books on 20 lb. Bond LTR/A4
Bind Sheet Size/ Edge:	US Sizes: LTR LEF
Long Edge Feed (LEF):	ISO Sizes: A4 LEF
Media Weight:	<ul> <li>Plain: 20 lb. Bond to 110 lb. Cover (75 gsm – 300 gsm)</li> <li>Coated: 32 lb. Bond to 110 lb. Cover (120 gsm – 300 gsm)</li> </ul>
Paper Bypass Sheet Size:	Paper sizes and stocks same as printer
Power Supply:	115 V, 60 Hz, Single Phase 230 V, 50 Hz, Single Phase
Dimensions (L x W x H):	29" x 35" x 40" (74 cm x 89 cm x 104 cm)
Weight:	500 lb. (226 kg)

#### SUPPLY INPUT

Supply Format:	Continu	Continuous wire spool with paper carrier				
Spool Size (D x W):	15.4″ x 6	15.4" x 6.5" (390 mm x 166 mm)				
Element Type:	Twin Lo	Twin Loop wire 3:1 pitch				
Quantity Per Spool:*	Туре	Size	LTR Books	Maximum Document Thickness (mm)		
	A B C	1/4" 5/16" 3/8"	522 325 256	3 5 6		

7/16"

1/2″

184

136

7

8

#### PUNCHED HOLE DIMENSIONS

Round Hole Size:	5 mm (0.197") diameter
Square Hole Size:	5 mm (0.197") × 5 mm (0.197")
Alignment:	±0.5 mm (1% ± 0.5 to ± 1.0 mm)
Back Gage Depth:	1.85 mm (.073) ± 0.3 mm (1% ± 0.3 to ± 0.8 mm)

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#### ELEMENT LOOPS PER BOOK SIZE

LTR Books:	32 Loops
A4 Books:	34 Loops



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