GBC® AdvancedPunch™ Pro

Automated inline punching: expand your options with more speed, more sizes and more productivity

The GBC AdvancedPunch Pro goes a step beyond simply punching inside the press, delivering production power, speed and larger sheet options. This new, automated, high-performance hole punch module can stack jobs while running at the rated speed of many Xerox® print engines. The AdvancedPunch Pro features additional media sizes and thicknesses as well as 2-up sheet processing, providing a range of options for producing bound booklets. It offers time savings and productivity enhancements over manual punching, and works with a variety of multiple hole die punch sets — all easy to insert within the compact punch module.

FEATURES

- Combines printing and punching/collating into one easy process for delivery to coil or comb binders
- Includes 2-up punching (double punch) for multiple-up printing/punching (available on selected presses)
- Delivers full bleed processing for applications such as calendars and photo books in common sizes including SRA4, SRA3, oversized letter and 12" x 18"
- Provides automatic die detection and cycle count for monitoring purposes
- Offers optional interchangeable die sets for popular binding styles (comb, wire, coil, GBC VeloBind $^{\circ}$ and 3 – 7 hole varieties)
- Operates at rated print engine speed for most paper sizes
- Punches a variety of sheet sizes and weights up to 110 lb Cover (300 gsm)
- Enables tab punching without the use of an inverter module

BENEFITS

- Enhances your shop's offerings by enabling cost-effective production of lay-flat and wraparound booklets such as reports, directories, educational workbooks, manuals and catalogs at the touch of a button
- Saves time and reduces labor costs with a streamlined and automated inline workflow
- Reduces touchpoints and the high error rate associated with traditional mechanical punching processes
- Leverages existing technology investments by seamlessly integrating with a variety of Xerox® production and light production devices

Power Requirements

- 115 VAC, 60 Hz
- 220 Volts, 50 Hz

Dimensions

• 17.5" (445 mm) Width 39" (992 mm) Height 28.5" (724 mm) Depth

Weight

• 220 lb (100 kg)

Paper Type

Coated and uncoated

Paper Weights

- 20 lb Bond 110 lb Cover, uncoated (75 - 300 gsm)
- 28 lb Bond 110 lb Cover, coated (106 - 300 gsm)

Paper Size (min/max)

- Bypass mode up to 13" x 19.2" (330 x 488 mm) in keeping with printer specifications

Short edge feed and long edge feed

- -8.5" x 11", 9" x 12"
- A4, SRA4

• Punch mode

Short edge feed only

- 11" x 17", 11" x 14"
- -8.5" x 14"
- 12" x 18" full bleed
- A3, SRA3 full bleed

Long edge feed only

- A5, 8.5" x 5.5"



GBC® AdvancedPunch™ Pro



GBC® AdvancedPunch™ Pro Die Punch Sets

The new dies will accommodate all the most commonly used binding styles including GBC CombBind®, WireBind, GBC Color Coil®, 4-hole, 3-hole and GBC VeloBind®. Pins can also be manually pulled for desired sheet sizes.

DESCRIPTION	PUNCH PATTERN	BIND STYLE
 19 – 21-Hole GBC CombBind (standard with punch module) Conventional binding style Pages lie flat Can modify contents with a machine 	1 19 21	
	PB/Plastic Bind; Rectangle; Hole Size: 8 mm x 2.9 mm (0.313" x 0.116") (LxW); Center-to-Center Hole Spacing: 14.3 mm (0.563")	Comb/Cerlox
 44 – 47-Hole GBC Color Coil Pages lie flat with 360° rotation Permanently binds Keeps shape with bounce-back flexibility 	1 44 47 C4/Coil; Round; 4 Holes per inch; Hole Size: 4.4 mm (0.174") Diameter; Center-to-Center Hole Spacing: 6.3 mm (0.2475") 1 44 47 C4/Coil; Oval; 4 Holes per inch; Hole Size: 4 mm x 5 mm (0.158" x 0.197") (L x W); Center-to-Center Hole Spacing: 6.3 mm (0.2475")	Color Coil
21 – 23-Hole WireBind • Pages lie flat with 360° rotation • Permanently binds 32 – 34-Hole WireBind • Pages lie flat with 360° rotation	1 21 23 W2/Wire; Rectangle; 2 Holes per inch; Hole Size: 6.4 mm x 5.4 mm (0.250" x 0.214") (L x W); Center-to-Center Hole Spacing: 12.7 mm (0.500") 32 34	
 Permanently binds 32 – 34-Hole WireBind Round Pages lie flat with 360° rotation Permanently binds 	W3/Wire; Square; 3 Holes per inch; Hole Size: 4 mm x 4 mm (0.156" x 0.156") (L x W); Center-to-Center Hole Spacing: 8.5 mm (0.335") 1 32 34 W3/Wire; Round; 3 Holes per inch; Hole Size: 4 mm (0.158") Diameter; Center-to-Center Hole Spacing: 8.5 mm (0.335")	Twin Loop Wire
 21 – 23-Hole WireBind Round Pages lie flat with 360° rotation Permanently binds 	1 21 23 W2/Wire; Round; 2 Holes per inch; Hole Size: 6.5 mm (0.256") Diameter; Center-to-Center Hole Spacing: 12.7 mm (0.5")	1
11-Hole GBC VeloBind (U.S. only) • Extra strength — permanently binds documents • Squared edges • Lay-flat for easy filing and mailing	1 VB/VeloBind; Round; 1 Hole per inch; Hole Size: 3.2 mm (0.126") Diameter; Center-to-Center Hole Spacing: 25.4 mm (1")	#
12-Hole GBC VeloBind (Europe only) • Extra strength — permanently binds documents • Squared edges • Lay-flat for easy filing and mailing	1 12 VB/VeloBind; Round; 1 Hole per inch; Hole Size: 3.2 mm (0.126") Diameter; Center-to-Center Hole Spacing: 25.4 mm (1")	VeloBind
3-Hole 3 Ring	1 3 Ring Binder; U.S. (Standard Loose-leaf Patterns); Hole Size: 8 mm (0.316") Diameter	
3, 5 and 7-Hole Binder	1 7 3, 5 and 7 Ring Binder; U.S. (Standard Loose-leaf Patterns); Hole Size: 8 mm (0.316") Diameter	
4-Hole Binder	4 Ring Binder; European (Standard Loose-leaf Patterns); Hole Size: 8 mm (0.316") Diameter	
4-Hole Binder (smaller holes)	1 4 Ring Binder; European (Standard Loose-leaf Patterns); Hole Size: 6.5 mm (0.256") Diameter	
4-Hole Binder, Scandinavian	1 4 Ring Binder; Scandinavian (Standard Loose-leaf Patterns); Hole Size: 6.5 mm (0.256") Diameter	

Additional dies can be purchased from your local Xerox Supplies Representative or by calling 1-800-822-2200 or at https://www.xerox.com/en-us/printer-supplies.



Contact your Xerox representative for details or go to **www.xerox.com/finishing**.

