

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 and SRA3.
- Provides automatic die detection and cycle count for monitoring purposes
- Offers optional interchangeable die sets for popular binding styles (comb, wire, coil, GBC VeloBind® 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 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 catalogues at the touch of a button
- Saves time and reduces labour 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

- 220 Volts, 50 Hz

Dimensions

- 445 mm Width
- 992 mm Height
- 724 mm Depth

Weight

- 100 kg

Paper Type

- Coated and uncoated

Paper Weights

- Uncoated 75-300 gsm
- Coated 106-300 gsm

Paper Size (min/max)



















- Bypass mode up to 330 x 488 mm in keeping with printer specifications
- Punch mode
 - Short edge feed and long edge feed
 - A4, SRA4
 - Short edge feed only
 - A3, SRA3 full bleed
 - Long edge feed only
 - A5



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) <ul style="list-style-type: none"> • Conventional binding style • Pages lie flat • Can modify contents with a machine 	 <p>1 19 21</p> <p>PB/Plastic Bind; Rectangle; Hole Size: 8 mm x 2.9 mm (0.313" x 0.116") (LxW); Centre-to-Centre Hole Spacing: 14.3 mm (0.563")</p>	 <p>Comb/Cerlox</p>
44 – 47-Hole GBC Colour Coil <ul style="list-style-type: none"> • Pages lie flat with 360° rotation • Permanently binds • Keeps shape with bounce-back flexibility 	 <p>1 44 47</p> <p>C4/Coil; Round; 4 Holes per inch; Hole Size: 4.4 mm (0.174") Diameter; Centre-to-Centre Hole Spacing: 6.3 mm (0.2475")</p>	 <p>Colour Coil</p>
21 – 23-Hole WireBind <ul style="list-style-type: none"> • Pages lie flat with 360° rotation • Permanently binds 	 <p>1 21 23</p> <p>W2/Wire; Rectangle; 2 Holes per inch; Hole Size: 6.4 mm x 5.4 mm (0.250" x 0.214") (L x W); Centre-to-Centre Hole Spacing: 12.7 mm (0.500")</p>	 <p>Twin Loop Wire</p>
32 – 34-Hole WireBind <ul style="list-style-type: none"> • Pages lie flat with 360° rotation • Permanently binds 	 <p>1 32 34</p> <p>W3/Wire; Square; 3 Holes per inch; Hole Size: 4 mm x 4 mm (0.156" x 0.156") (L x W); Centre-to-Centre Hole Spacing: 8.5 mm (0.335")</p>	
32 – 34-Hole WireBind Round <ul style="list-style-type: none"> • Pages lie flat with 360° rotation • Permanently binds 	 <p>1 32 34</p> <p>W3/Wire; Round; 3 Holes per inch; Hole Size: 4 mm (0.158") Diameter; Centre-to-Centre Hole Spacing: 8.5 mm (0.335")</p>	
21 – 23-Hole WireBind Round <ul style="list-style-type: none"> • Pages lie flat with 360° rotation • Permanently binds 	 <p>1 21 23</p> <p>W2/Wire; Round; 2 Holes per inch; Hole Size: 6.5 mm (0.256") Diameter; Centre-to-Centre Hole Spacing: 12.7 mm (0.5")</p>	
11-Hole GBC VeloBind (U.S. only) <ul style="list-style-type: none"> • Extra strength – permanently binds documents • Squared edges • Lay-flat for easy filing and mailing 	 <p>1 11</p> <p>VB/VeloBind; Round; 1 Hole per inch; Hole Size: 3.2 mm (0.126") Diameter; Centre-to-Centre Hole Spacing: 25.4 mm (1")</p>	 <p>VeloBind</p>
12-Hole GBC VeloBind (Europe only) <ul style="list-style-type: none"> • Extra strength – permanently binds documents • Squared edges • Lay-flat for easy filing and mailing 	 <p>1 12</p> <p>VB/VeloBind; Round; 1 Hole per inch; Hole Size: 3.2 mm (0.126") Diameter; Centre-to-Centre Hole Spacing: 25.4 mm (1")</p>	
3-Hole 3 Ring	 <p>1 3</p> <p>3 Ring Binder; U.S. (Standard Loose-leaf Patterns); Hole Size: 8 mm (0.316") Diameter</p>	
3, 5 and 7-Hole Binder	 <p>1 7</p> <p>3, 5 and 7 Ring Binder; U.S. (Standard Loose-leaf Patterns); Hole Size: 8 mm (0.316") Diameter</p>	
4-Hole Binder	 <p>1 4</p> <p>4 Ring Binder; European (Standard Loose-leaf Patterns); Hole Size: 8 mm (0.316") Diameter</p>	
4-Hole Binder (smaller holes)	 <p>1 4</p> <p>4 Ring Binder; European (Standard Loose-leaf Patterns); Hole Size: 6.5 mm (0.256") Diameter</p>	
4-Hole Binder, Scandinavian	 <p>1 4</p> <p>4 Ring Binder; Scandinavian (Standard Loose-leaf Patterns); Hole Size: 6.5 mm (0.256") Diameter</p>	

The above dies can be purchased through Xerox Sold Supplies or at <http://www.xerox.com/printer-supplies/index.html>



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

