World Class Equipment... for over 38 years

PRESSROOM/BINDERY PRODUCTS

Direct Importers | National Distributors | International Partners
Over 600 Listings at www.BestGraphics.net
WHO WE ARE — WHAT WE DO

Best Graphics Group is a 38-year old, full-line independent Graphic Arts Bindery and Packaging Equipment Importer/Distributor. Our product range reflects a complete selection of high quality, proven Pressroom, Bindery, Finishing and Packaging lines from world class manufacturers in the United States, Germany, Italy, Spain, Turkey, Japan and South Korea. We are the exclusive North American source for Osako Saddle Stitchers, Wohlenberg Perfect Binders, Itotec Cutting Systems, Busch Pile Turning, High Die Cutting, Waste Conveyors and Banding Systems, Iberica Die Cutters, and Zechini Hardcover solutions. We are Nationwide distributors for Young Shin Die Cutters, Baum Folders, Kompac Coaters, Chameleon and Omega Folder/Gluers, and Ecosystem Laminating/ Coating Products.

The manufacturers we represent have over 600 years of manufacturing excellence from locations across the globe. Best Graphics Group provides independent solutions to any sales, technical support, or service requests you may have, creating the pivotal link between our manufacturers and your shop floor.

Our direct customer interactions also provides us a wide array of quality, late model pre-owned equipment. We provide expert installation, training, logistical support and follow up services through our own service staff and a nationwide network of select, qualified subcontractors. We consider ourselves privileged to represent our partners and are proud to sell, support and promote them throughout North America and beyond.

1-800-236-7603
Sales@BestGraphics.net
www.BestGraphics.net

World Class Equipment... for over 38 years

DIRECT IMPORTERS...

BEST ITOTEC CUTTING SYSTEMS
BEST OSAKO SADDLE STITCHERS
BUSCH PILE TURNERS
IBERICA DIE CUTTERS
WOHLENBERG PERFECT BINDERS
ZECHINI BOOKBINDING
OMEGA FOLDER/GLUERS

NATIONAL DISTRIBUTORS...

FOLDERS
DIE CUTTERS
DELIVERY SOLUTIONS
FOLDER/GLUERS
UV COATERS
FINISHING SOLUTIONS

New and Used Equipment... Know Better Value!
Best Graphics Group operates out of a 25,000 square foot facility just outside Milwaukee, WI. As an exclusive distributor for multiple product lines, we generally stock manufacturers’ new - and sometimes used or reconditioned - equipment on our floor, under power ready for demonstration.

Our showroom also is utilized for special application, and sample testing for real world productivity analysis. This allows for direct comparisons for customer specific work along with pre-installation training, if necessary.

In addition to new equipment, we offer good quality used equipment as an option and have a fairly wide selection in-house that is cleaned, checked and available with warranty.

We welcome the opportunity to host a visit for you, or your staff, to meet with us, qualify our equipment, and get to know Best Graphics.
Best Graphics Group has been the exclusive Osako importer and distributor for over 20 years. Manufactured in Japan, Osako has a 50 year history of producing World Class Saddle Stitching systems, with over 3,000 installations worldwide.

Known for their durability, expanded functionality and overall performance, Osako now offers three performance levels:

- **Osako Micro 9,000/CPH**
- **Osako Estar 10,000/CPH**
- **Osako Tener 12,000/CPH**

All Osako models feature proven automation platforms that minimize set-up and maximize higher production speeds. Osako offers the most affordable automation in the industry with as little as 10-20-30 minute makereadies and feature production ranges from 9,000 -12,000 CPH.

The **Alpha Series** option is available on all models and features the latest in Semi-Automated and Fully-Automated Technology on all of our High Speed Saddle Stitchers. The “Alpha Series” now completely automates Feeder-to-Chain Timing, Stitch Head Positioning, Chain-to-Rail Synchronization, and Stitcher-to-Trimmer Transfer Timing in less than 60 seconds. The “Alpha Series” also offers digitally controlled, fully-automated three knife trimmers, as well as semi-automated three knife trimmers.

Best Graphics Group proudly backs all new Osako Products with a **Three-Year Warranty**.
### TECHNICAL DATA

<table>
<thead>
<tr>
<th></th>
<th>Tener Alpha</th>
<th>Estar Alpha OT-323B</th>
<th>Estar Alpha OT-2012</th>
<th>Micro</th>
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<tbody>
<tr>
<td><strong>Output (cycles per hour)</strong></td>
<td>12,000</td>
<td>10,000</td>
<td>10,000</td>
<td>9,000</td>
</tr>
<tr>
<td><strong>Formats (width or drop x spine length)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td><strong>Range</strong></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Untrimmed</td>
<td>Maximum</td>
<td>12.2&quot; x 18.5&quot;</td>
<td>12&quot; x 16.9-18.5&quot;</td>
<td>12&quot; x 17.4&quot;</td>
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<tr>
<td></td>
<td>Minimum</td>
<td>3.74&quot; x 3.94&quot;</td>
<td>3.74&quot; x 3.94&quot;</td>
<td>3.74&quot; x 3.94&quot;</td>
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<tr>
<td>Trimmed</td>
<td>Maximum</td>
<td>12.2&quot; x 9.25&quot;</td>
<td>12&quot; x 8.45-9.25&quot;</td>
<td>12&quot; x 7.16&quot;</td>
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<tr>
<td></td>
<td>Minimum</td>
<td>2.75&quot; x 4.92&quot;</td>
<td>2.75&quot; x 3.55&quot;</td>
<td>2.75&quot; x 5.06&quot;</td>
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<tr>
<td>Trimmed Center Cut</td>
<td>Maximum</td>
<td>12.2&quot; x 9.25&quot;</td>
<td>12&quot; x 8.45-9.25&quot;</td>
<td>12&quot; x 7.16&quot;</td>
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<tr>
<td></td>
<td>Minimum</td>
<td>2.75&quot; x 4.92&quot;</td>
<td>2.75&quot; x 3.55&quot;</td>
<td>2.75&quot; x 5.06&quot;</td>
</tr>
<tr>
<td>Trimmed Punch Cut with 1/4&quot; Knife width (single book size)</td>
<td>Maximum</td>
<td>12&quot; x 8.92&quot;</td>
<td>12&quot; x 8.33-9.13&quot;</td>
<td>12&quot; x 7.04&quot;</td>
</tr>
<tr>
<td></td>
<td>Minimum</td>
<td>2.75&quot; x 4.8&quot;</td>
<td>2.75&quot; x 3.43&quot;</td>
<td>2.75&quot; x 4.94&quot;</td>
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<tr>
<td>Trimmed Punch Cut with 1/4&quot; Knife width (single book size)</td>
<td>Maximum</td>
<td>11.8&quot; x 5.9&quot;</td>
<td>11.8&quot; x 5.9&quot;</td>
<td>12&quot; x 7.04&quot;</td>
</tr>
<tr>
<td></td>
<td>Minimum</td>
<td>2.75 x 3.34&quot;</td>
<td></td>
<td>2.75 x 4.94&quot;</td>
</tr>
<tr>
<td><strong>Product Thickness</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>One Up Book</td>
<td>7/16&quot;</td>
<td>7/16&quot;</td>
<td>3/8&quot;</td>
<td>3/8&quot;</td>
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<tr>
<td>Multiple Up Books</td>
<td>1/4&quot;</td>
<td>1/4&quot;</td>
<td>3.16&quot;</td>
<td>1/4&quot;</td>
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<tr>
<td><strong>Stitching Heads (supports up to)</strong></td>
<td></td>
<td>8 Narrow</td>
<td>6 Narrow</td>
<td>6 Narrow</td>
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<tr>
<td></td>
<td></td>
<td>6 Standard</td>
<td>4 Standard</td>
<td>4 Standard</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4 Loop</td>
<td>3 Loop</td>
<td>3 Loop</td>
</tr>
</tbody>
</table>

* If maximum spine length is 18.5", width or drop is limited to 8.75"  
** With tape arm/wheel assembly removed; extended stops

### OPTIONAL ACCESSORIES (All Models)

- Shingle Delivery Conveyor with Batch Kicker  
- Counter Stacker  
- Signature Recognition System  
- Loop Stitch Heads  
- Narrow Stitch Heads  
- Blower Waste Removal  
- Busch Conveyor Waste Removal  
- Fenimore 1, 3, 5, 7 Hole Punch  
- Fenimore Calendar Punch  
- Rima Stacker
BEST ITOTEC  Since 1919

Best Graphics Group is the exclusive North American Importer and Distributor for Itotec Cutting Systems. With a nearly 100 year legacy, Itotec is a leading manufacturer of super-duty Cutters and Cutting Systems.

Itotec Cutters are highly regarded for their unique capabilities, superior strength, overall durability and trouble-free operation. Itotec Cutters feature a double-arm pull design providing draw free cuts and larger lift capability across the widest spectrum of stocks including paper, board and plastics. Physically larger and significantly heavier duty than other single-arm cutters, a 45” Itotec weighs “One Ton” more than comparable 45” cutters. All components — Knife Bar, Single Piece Frame, and Dual Gear Boxes — have been oversized to accommodate even the most demanding cutting environment.

Key features:
• Dual-arm clamp and cut
• Super duty frame and knife bar
• Dual-gear boxes
• Superior magnetic clutch/brake system
• Longer shear stroke
• Touch screen control interface

Optional features:
• Gripper transport systems (front or rear loading)
• Automatic waste trim removal
• Unloading systems

Key benefits:
• Superior cut capability
• Unmatched accuracy
• High lift capability
• Longer knife wear
• Unequaled lift size on any stock

Itotec offers one of the world’s widest range of cutters in sizes from 39” to 98” in addition to loading gripper systems and fully automated unloading systems.

Kudo is a 100+ year old manufacturer of Automated Paper Jogging Systems and Stock Lifts that complement our Itotec cutting line. Kudo offers a wide range of models that simplify the jogging process, increase throughput, and minimize operator fatigue.

With over 25,000 installations, Kudo is the world’s most popular Jogger manufacturer. Kudo and Itotec have been in partnership for over 50 years, producing fully integrated Cutting Systems.

Kudo’s innovative MJ Series offers a space-saving, heavy-duty design, eliminating problematic side flaps, while incorporating a unique aeration function to facilitate lift assembly, especially on light-weight stocks.

Kudo Joggers also include, as standard, programmable air expulsion systems for complete stock makeready prior to cutting, along with integrated paper count by weight scale systems.

Key features:
- Right/Left tilt direction and angle with the touch of a button
- Variable speed vibration — clockwise or counterclockwise
- Vertical side register stops
- Stock aeration (optional)
- Two-roller programmable air expulsion system

Key benefits:
- Small footprint
- Quicker makeready
- Less operator fatigue
- Higher cutter productivity


Kudo MJ-05 1000 with air expulsion and optional stock aeration.

The finishing touch to a complete cutting system, Itotec’s Unloaders combine simplicity and productivity in a space saving design. Available in Right/Left and Rear Delivery.

Highly flexible, efficient and economically priced, Interthor Lifts are a perfect complement to any cutting system. Available with Level Eye height compensation. Standard configuration shown, also available with platform tray.
PERFECT BINDERS

Best Graphics Group exclusively represents the entire Wohlenberg Perfect Bindery product line in North America.

For over 65 years, Wohlenberg has been a global leader in developing and manufacturing high quality perfect binders. Wohlenberg invented the first industrial perfect binder, the first in-line three knife trimmer and the first integrated foredge trimming system. Well known for their quality worldwide, all lines perform to the highest quality demands and require minimal floor space.

Unique features include: Wohlenberg patented Foredge Trimming system (VSS) allowing single pass gatefolded covers, integrated modular space saving glue systems (EVA and PUR) with recirculation that minimize waste and provide quicker changeovers; unique gathering line design options that minimize product transfer, maximize speed and a vertical transport system allowing 90°-180° placement of gathering line to binder, ultimately minimizing space requirements. Simply put, Wohlenberg offers the most flexible layouts in the industry.

The product line consists of four distinct machine models:

**Quick Binder/Quick Binder Digital**
- 2,000/Hour hand feed unit
- Fully Automated 90-second toolless set up
- Optional on-the-fly variable clamp set-up
- EVA, PUR and cold glue capable
- Superior high quality production for short-run and small editions
- 1/8” – 2-1/2” Thick
- Gauzing inline - optional upgrade

**City/City e**
- 4,000/5,000/6,000/Hour (15-Clamp)
- Manual or Fully Automated set-up
- 90° - 180° Placement of Gatherer/Binder
- Highest Quality, Smallest Footprint
- 1/8” – 2” Thick

**Vento**
- 7,000/Hour (18-Clamp)
- Fully Automated set-up
- 90° – 180° Placement of Gatherer Binder
- 3 spine prep stations
- Gauzing capability - optional upgrade
- Foredge trim system (Patented) - optional upgrade
- Rotary or Stream cover feeder
- 1/8” – 2-1/2” Thick

Wohlenberg’s unique capabilities, automation technology, flexible layouts, proven performance and unquestioned quality put it in the upper class of new perfect binder technology.
Phoenix
- 9,000/Hour (23 – 30 Coated Clamps)
- Fully Automated set-up
- 4 spine prep stations for hot melt, cold glue and PUR
- Gauzing Capability - optional upgrade
- Foredge Trim System - optional upgrade
- Rotary or Stream Cover Feeder
- 1/8” – 3”

Gatherers

Sprinter/Streamer
- Manual or Automated set-up
- Winjector (Patented) vacuum system
- Vertical product transport (Highest production to rated speed in the industry)
- Pre-collated set only - optional upgrade

Three Knife Trimmers

Trim Tec 60e Automated set-up
- 500 – 3,600 Cycles per Hour

Trim Tec 90e Automated set-up
- 500 – 5,400 Cycles per Hour

Foredge
- Folding & Trimming device for inline gatefold production
Best Graphics Group is a Nationwide Distributor for Busch Graphic Machinery. The Busch product line includes World Class Pile Turners with proven design and superior performance. With nearly 2,000 installations worldwide, Busch is the market leader in Pile Turning Technology.

Available in format ranges to support presses from 28”– 70” Busch offers feature-rich models for the widest range of stocks and applications from Pressroom to Finishing.

Busch Pile Turners are heavy duty, durable machines that automate the Printing and Finishing process, facilitating quicker turnaround with reduced labor.

• Self-contained, no in-house air needed
• Movable/self leveling
• Pressure control flaps to maintain “air bubble” with pile
• Left or right mounting control panel
• Powerful one or two zone Aeration
• Auxiliary Light Stock “Stop Bars”

Best Graphics provides a THREE-YEAR WARRANTY on Busch Pile Turners…

KNOW BETTER VALUE.

WASTE CONVEYORS

Busch manufactures multiple lines of Waste Conveyor removal systems for traditional Saddle Stitching, Perfect Binding, Die Cutting and Guillotines.
Busch also is one of the World’s largest producers of quality Banding solutions with thousands of installations from Table Top, to Near-Line or In-Line solutions.

*ZFB Series*
Near and In-Line

**TB-26 Table Top Series**
available with large reel stand

**MB 54 Series**

Multiple up banding for cut & stack applications in line with cutters

**HIGH DIE PUNCHES**

Busch is a Worldwide leader in the Manufacturing of Quality High Die Punching Equipment for high production Die Cutting of label products from 7” x 7” – 13” x 15” Formats. Capable of producing up to 900,000 accurately die cut labels per hour and available with counter pressure devices for Die Cutting Specialty Papers, Plastics, and Foils. Busch High Die Punches provide Proven Performance and Versatility with a Legacy of over 1,800 Installations Worldwide.

**MB 74 Series**

**CL 13” x 15” Format**

7” x 7” & 9” x 9” pictured with optional counter pressure unit and waste conveyor

Zechini’s modular production systems include casemakers, casing-in machines and joint forming press equipment with speeds up to 1,200 pieces per hour. Since 1950, Zechini has manufactured bookbinding and converting machinery for the short- to medium-run hardcover book industry. Zechini combines speed, quality and on-demand functionality with world-class craftsmanship.

On display and ready for demo, is our semi-automated “X-Book” line, which is capable of producing up to 150-180 books per hour. Consisting of four pieces of equipment, Zechini’s “X-Book” system is unmatched within the marketplace in both production capabilities; and purchase price.

Our automatic board feeder and our ability to produce small, page-to-page layflat photo albums makes Zechini the most economic and versatile equipment for your Casebinding production.

In addition to the ability to produce small, page-to-page layflat photo albums, Zechini equipment allows for the production of large format, coffee table books. No job’s too small and virtually no format is too large to support.

Zechini has paved its way as an industry leader with the engineering of the Roby Jr. 2, our semi-automatic Casemaker. Able to produce 1-, 3- and 5-panel covers, Zechini is the best solution for small and medium-run production.

Looking to do board-to-board photobooks? Ask us how!
Best Graphics represents Baum products, including domestically manufactured tabletop folders up to 20” pile feed and continuous feed models. Baum also manufactures specialty feeders, paper drills and paper cutters.

Baum imports a 32” continuous feed model folder from Germany marketed under the Baum brand. The Baum B32 is available in a four or six plate configuration with or without pre-slitter shafts, non-marking cross carriers, helical gear drive, new Prism side guide system for thick and thin stocks, and state-of-the-art controls for one-sheet setup, machine monitoring and diagnosis. Optional B32 accessories include gatefold attachment, wet score, split guide and edge and gutter trimming devices.

Memory capacity is 1,998 programs (unlimited with ESPV Compucut).

Baum Model 31.5N Network Integrated Cutter features a compact and extremely sturdy frame, illuminated work surface, optical cutting line indicator with LEDs, integrated operator guidance for knife changes, adjustable hydraulic clamping, stainless steel table surface, and a false plate for the pressure clamp, accessed from the front side.

The sturdy and compact Baum Model 22N Cutter enables integration through a digital workflow for cutting programs.

The Baum D5 ST Stationary Table Drill offers simplicity with precision and is designed for operator safety.

The Baum D1F Floor Model Drill provides economical drilling in compact spaces with a rugged design.

Paper Cutters

Since 1917

FOLDERS/CUTTERS/DRILLS
Best Graphics Group has complete access to the entire Palamides new equipment line of banders for distribution in the U.S. Palamides has established themselves as the premier source for in-line stacking and banding for high-speed delivery of folded or stitched products. Palamides equipment increases speeds and reduces labor, allowing two- and three-up production with just one operator, at or near full speed.

Independently driven, Palamides are movable in the folding or stitching area — anywhere that higher speed and control of delivered product with minimum operator involvement are required. Whether your need is banding for end user delivery or banding to maximize control internally prior to transfer from folding to stitching, Palamides has a delivery system to help you produce products quickly, simply and efficiently.

We also re-market late model Palamides — either certified by Palamides or fully refurbished through their facility — including delivery, installation and training.

Key features:
- One to five-up deliveries
- Up to 600 pkg/hr per stream
- Electronic impulse welding

Key benefits:
- Multiple streams, higher speeds and reduced labor for maximum folding or stitching productivity
- Smaller footprint requirement — more ergonomic

Pressing unit can be opened pneumatically so that the pressing rollers can be cleaned and double sheets can be removed quickly and easily.

Palamides Delta Series Automatic Delivery with anti-static device, small format-device and stacking level compensation

Factory reconditioned units shipped over from Europe and “overhauled” in Southern Illinois
PARTS

Best Graphics Group maintains over $1,500,000.00 in stock parts inventory in support of equipment sold.

Supporting over 400 North American Osakos and over 1,000 Ihotec cutting systems, we are very adept at assisting you in part identification and parts problem solving.

If we don’t carry the part in inventory it will be expedited via FedEx or UPS for next day out service.*

To place a Parts Order – call Mike
1-800-236-7603, ext. 110
e-mail parts@bestgraphics.net

*As long as part is ordered before 4:00 p.m. Central Time.

SERVICE AND SUPPORT

Best Graphics Group has over 15 support personnel providing parts, phone and on-site support nationwide. We utilize our own direct service technicians and qualified sub-contractors working in conjunction with Best Graphics. All are available to provide the best, efficient equipment service and support.

In most cases, phone support, which is offered at no charge is utilized as a first line of defense, and unlike some of our competitors, we are very transparent in providing you any technical tools, manuals, drawings, etc., that allow you the means to support your own equipment internally. Should you need on-site service we will efficiently schedule a service call at your convenience to minimize any downtime, we offer a “Guaranteed 24 hour” on-site response.

Expect the Best in after sale support – for 38 years we’re tried and true – our customer loyalty is unmatched.

For Service Scheduling, call Roger
1-800-236-7603, ext. 105
e-mail RogerS@BestGraphics.net

For Technical Support, call Gary
1-800-236-7603, ext. 109
e-mail GaryM@BestGraphics.net
Visit us in our 25,000 square foot facility, with many models on display for your inspection in our spacious showroom.