



TECHNICAL TRAINING

Horizon and Hunkeler Paper Handling Solutions Course Catalog

WELCOME

As print finishing machinery continues to evolve and become even more sophisticated, the need for service training is as important as ever. To help prepare technical service personnel to better serve the needs of their customers, Standard is happy to provide various technical training programs. When attending a Standard training program, not only will the technician learn valuable technical skills, but they will also be well educated in the proper operation of our machines. At Standard, we believe that a well educated technician will add to your customers up times and profits.

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Our Training Team



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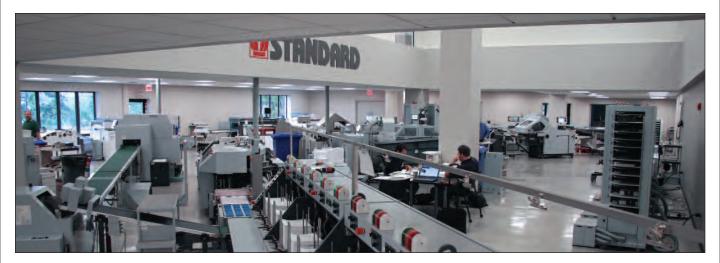
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- AFC-564A
 Automatic Folder
- AFC-566A
 Automatic Folder
- AFC-566FG
 Automatic Folder
- AF-566T4F
 Automatic Folder
- GFB-56 Gate Fold Buckle Unit
- MKU-54/54T Mobile Knife Fold Unit

STANDARDHORIZON

5 Series Folders

Course Description:

Technical training will expose the students to both technical and operational aspects of Horizon folders. Students will learn to install and maintain Horizon folders efficiently. This course also provides the basic theory of operation that is used in all Horizon folders

In addition to specific model training, students will learn Horizon Technology disciplines that can be applied to all Horizon products.

Training Topics:

- Operation
- Mechanical Component Function and Location
- Replacements and Adjustments
- Maintenance
- Electrical Concepts and Wiring Diagrams
- Upgrading Software
- Service Documentation

- Pre-requisites: none
- Course Duration: 3 days
- Each student is required to bring a laptop to class for use when upgrading software. Manuals will be distributed on a USB drive, and students will be able to view them on their own laptop using Adobe Reader. See page 25 of this catalog for minimum PC requirements.



- SPF-200A
 Bookletmaker
- FC-200A
 Fore Edge Trimmer
- VAC-1000 Suction Collator
- ST-40 Stacker
- IFU-200 In-feed Unit

STANDARDHORIZON

SPF-200A / VAC-1000

Course Description:

Technical training will expose the students to both technical and operational aspects of the SPF-200A bookletmaking system. Students will learn to install and maintain the bookletmaker efficiently. Students will be shown how to recognize a booklet of good quality, and how to troubleshoot a poor booklet.

In addition to specific model training, students will learn Horizon Technology disciplines that can be applied to all Horizon products.

Training for the VIVA camera system on request.

Training Topics:

- Operation
- Mechanical Component Function and Location
- Replacements and Adjustments
- Maintenance
- Electrical Concepts and Wiring Diagrams
- Upgrading Software
- Service Documentation

- Pre-requisites: none
- Course Duration: 5 days
- Each student is required to bring a laptop to class for use when upgrading software. Manuals will be distributed on a USB drive, and students will be able to view them on their own laptop using Adobe Reader. See page 25 of this catalog for minimum PC requirements.



- ACF-30 Accumulator/Folder
- SPF-30 Saddlestitcher
- HTS-30
 Three-knife Trimmer
- HOF-30 Feeder

STANDARDHORIZON

StitchLiner 5500

Course Description:

Technical training will expose the students to both technical and operational aspects of the StitchLiner bookletmaking system. Students will learn to install and maintain the booklet maker efficiently. Students will be shown how to recognize a booklet of good quality, and how to troubleshoot a poor booklet.

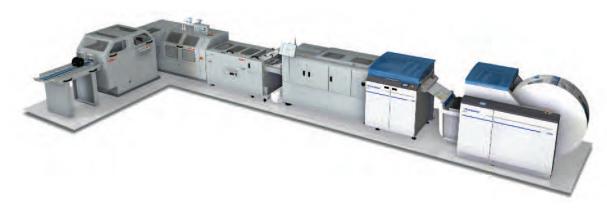
In addition to specific model training, students will learn Horizon Technology disciplines that can be applied to all Horizon products.

Training for the VIVA camera system on request.

Training Topics:

- Operation
- Mechanical Component Function and Location
- Replacements and Adjustments
- Maintenance
- Electrical Concepts and Wiring Diagrams
- Upgrading Software
- Service Documentation

- Pre-requisites: SPF-200A / VAC-100
- Course Duration: 5 days
- Each student is required to bring a laptop to class for use when upgrading software. Manuals will be distributed on a USB drive, and students will be able to view them on their own laptop using Adobe Reader. See page 25 of this catalog for minimum PC requirements.



- ACF-30S Accumulator/Folder
- SPF-30S
 Saddlestitcher
- HSF-30S Feeder
- AS-30S
 Accumulator
- CF-30S Cover Feeder
- HTS-30S Three-knife Trimmer

STANDARDHORIZON

StitchLiner 6000 Digital

Course Description:

Technical training will expose the students to both technical and operational aspects of the StitchLiner bookletmaking system. Students will learn to install and maintain the booklet maker efficiently. Students will be shown how to recognize a booklet of good quality, and how to troubleshoot a poor booklet.

In addition to specific model training, students will learn Horizon Technology disciplines that can be applied to all Horizon products. The StitchLiner will be connected to a Hunkeler Roll-to-Stack line for complete operational training.

Training for the VIVA camera system on request.

Training Topics:

- Operation
- Mechanical Component Function and Location
- Replacements and Adjustments
- Maintenance
- Electrical Concepts and Wiring Diagrams
- Upgrading Software
- Service Documentation

- Pre-requisites: Students must also attend Hunkeler Roll-to-Stack (RTS)
- Course Duration: 4 days
- Each student is required to bring a laptop to class for use when upgrading software. Manuals will be distributed on a USB drive, and students will be able to view them on their own laptop using Adobe Reader. See page 25 of this catalog for minimum PC requirements.

HORIZON PERFECT BINDERS



STANDARDHORIZON

BQ-270 / BQ-270V

Course Description:

Technical training will expose the students to both technical and operational aspects of the BQ-270 Perfect Binder. Students will learn to install and maintain the binder efficiently. Students will be shown a properly bound book, and learn how to trouble-shoot booklet imperfections.

In addition to specific model training, students will learn Horizon Technology disciplines that can be applied to all Horizon products.

Training Topics:

- Operation
- Mechanical Component Function and Location
- Replacements and Adjustments
- Maintenance
- Electrical Concepts and Wiring Diagrams
- Upgrading Software
- Service Documentation

Course Criteria:

- Pre-requisites: none
- Course Duration: 3 days
- Each student is required to bring a laptop to class for use when upgrading software. Manuals will be distributed on a USB drive, and students will be able to view them on their own laptop using Adobe Reader. See page 25 of this catalog for minimum PC requirements.

Machines Covered:

- BQ-270V
 Perfect Binder
- BQ-270
 Perfect Binder

■ BQ-280PUR

Perfect Binder

HORIZON PERFECT BINDERS



STANDARDHORIZON

BQ-280PUR

Course Description:

Technical training will expose the students to both technical and operational aspects of the BQ-280PUR Perfect Binder. Students will learn to install and maintain the binder efficiently. Students will be shown a properly bound book, and learn how to trouble-shoot booklet imperfections.

In addition to specific model training, students will learn Horizon Technology disciplines that can be applied to all Horizon products.

Training Topics:

- Operation
- Mechanical Component Function and Location
- Replacements and Adjustments
- Maintenance
- Electrical Concepts and Wiring Diagrams
- Upgrading Software
- Service Documentation

Course Criteria:

- Course Duration: 5 days
- Each student is required to bring a laptop to class for use when upgrading software. Manuals will be distributed on a USB drive, and students will be able to view them on their own laptop using Adobe Reader. See page 25 of this catalog for minimum PC requirements.

• Pre-requisites: none

HORIZON THREE-KNIFE TRIMMERS



STANDARDHORIZON

HT-30C

Course Description:

Technical training will expose the students to both technical and operational aspects of the HT-30C three-knife trimmer. Students will learn to install and maintain trimmer efficiently.

In addition to specific model training, students will learn Horizon Technology disciplines that can be applied to all Horizon products.

Training Topics:

- Operation
- Mechanical Component Function and Location
- Replacements and Adjustments
- Maintenance
- Electrical Concepts and Wiring Diagrams
- Upgrading Software
- Service Documentation

Course Criteria:

- Pre-requisites: none
- Course Duration: 2 days
- Each student is required to bring a laptop to class for use when upgrading software. Manuals will be distributed on a USB drive, and students will be able to view them on their own laptop using Adobe Reader. See page 25 of this catalog for minimum PC requirements.

Machines Covered:

■ HT-30C

Three-knife Trimmer

Three-knife Trimmer

■ HT-1000V

HORIZON THREE-KNIFE TRIMMERS



STANDARDHORIZON

HT-1000V

Course Description:

Technical training will expose the students to both technical and operational aspects of the HT-1000V three-knife trimmer. Students will learn to install and maintain trimmer efficiently.

In addition to specific model training, students will learn Horizon Technology disciplines that can be applied to all Horizon products.

Training Topics:

- Operation
- Mechanical Component Function and Location
- Replacements and Adjustments
- Maintenance
- Electrical Concepts and Wiring Diagrams
- Upgrading Software
- Service Documentation

Course Criteria:

- Course Duration: 5 days
- Each student is required to bring a laptop to class for use when upgrading software. Manuals will be distributed on a USB drive, and students will be able to view them on their own laptop using Adobe Reader. See page 25 of this catalog for minimum PC requirements.

• Pre-requisites: none



STANDARDHORIZON

BQ-470

Machines Covered:

- BQ-470
 Perfect Binder
- SI-470

 Book Thickness Measuring

 Device
- MU-470PUR
 Polyurethane Glue Tank
- MU-470EVA
 Glue Tank

Course Description:

Technical training will expose the students to both technical and operational aspects of the BQ-470 Perfect Binder. Students will learn to install and maintain the binder efficiently. Students will be shown how to operate the perfect binder to produce quality bound books. Students will also be exposed to the Nordson Durapail system used with PUR glue.

In addition to specific model training, students will learn Horizon Technology disciplines that can be applied to all Horizon products.

Training for the VIVA camera system on request.

Training Topics:

- Operation
- Mechanical Component Function and Location
- Replacements and Adjustments
- Maintenance
- Electrical Concepts and Wiring Diagrams
- Upgrading Software
- Service Documentation

- Pre-requisites: none
- Course Duration: 5 days
- Each student is required to bring a laptop to class for use when upgrading software. Manuals will be distributed on a USB drive, and students will be able to view them on their own laptop using Adobe Reader. See page 25 of this catalog for minimum PC requirements.



- BQ-480
 Perfect Binder
- SI-480
 Book Thickness Measuring
 Device
- MU-480PUR
 Polyurethane Glue Tank
- MU-480EVA
 Glue Tank

STANDARDHORIZON

BQ-480

Course Description:

Technical training will expose the students to both technical and operational aspects of the BQ-480 Perfect Binder. Students will learn to install and maintain the binder efficiently. Students will be shown how to operate the perfect binder to produce quality bound books. Students will also be exposed to the Nordson Durapail system used with PUR glue.

In addition to specific model training, students will learn Horizon Technology disciplines that can be applied to all Horizon products.

Training for the VIVA camera system on request.

Training Topics:

- Operation
- Mechanical Component Function and Location
- Replacements and Adjustments
- Maintenance
- Electrical Concepts and Wiring Diagrams
- Upgrading Software
- Service Documentation

- Pre-requisites: none
- Course Duration: 5 days
- Each student is required to bring a laptop to class for use when upgrading software. Manuals will be distributed on a USB drive, and students will be able to view them on their own laptop using Adobe Reader. See page 25 of this catalog for minimum PC requirements.



- ColorWorks 5000
 Document Finisher
- ColorWorks 8000 Document Finisher
- ColorWorks 500
 Document Finisher
- ColorWorks PRO
 Document Finisher
- ColorWorks
 Document Finisher

STANDARDHORIZON

ColorWorks PRO™

Course Description:

Technical training will expose the students to both technical and operational aspects of the above ColorWorks machines. Through hands on training, the students will perform operator training tasks to adequately assist customers to perform proper bookletmaking with ease.

The students will also perform maintenance procedures to ensure proper performance of the ColorWorks bookletmaker.

Training Topics:

- Operation
- Mechanical Component Function and Location
- Replacements and Adjustments
- Maintenance
- Electrical Concepts and Wiring Diagrams
- Service Documentation

- Pre-requisites: none
- Course Duration: 4 days
- Each student is required to bring a laptop to class for software installation. See page 25 of this catalog for minimum PC requirements.



■ RD-4055
Rotary Die Cutter

STANDARDHORIZON

RD-4055 Rotary Die Cutter

Course Description:

Technical training will expose the students to both technical and operational aspects of the RD-4055 Rotary Die Cutter. Through hands on training, the students will perform operator training tasks to adequately assist customers to perform proper bookletmaking with ease.

In addition to specific model training, students will learn Horizon Technology disciplines that can be applied to all Horizon products.

Training Topics:

- Operation
- Mechanical Component Function and Location
- Replacements and Adjustments
- Maintenance
- Electrical Concepts and Wiring Diagrams
- Service Documentation

- Pre-requisites: none
- Course Duration: 3 days
- Each student is required to bring a laptop to class for use when upgrading software. Manuals will be distributed on a USB drive, and students will be able to view them on their own laptop using Adobe Reader. See page 25 of this catalog for minimum PC requirements.



STANDARDHORIZON

SMSL-100 SmartSlitter

Course Description:

Technical training will expose the students to both technical and operational aspects of the SMSL-100 SmartSlitter All-In-One Smart Sheet Processing System. Students will learn to install and maintain trimmer efficiently.

In addition to specific model training, students will learn Horizon Technology disciplines that can be applied to all Horizon products.

Training Topics:

- Operation
- Mechanical Component Function and Location
- Replacements and Adjustments
- Maintenance
- Electrical Concepts and Wiring Diagrams
- Upgrading Software
- Service Documentation

Course Criteria:

- Pre-requisites: none
- Course Duration: 2 days
- Each student is required to bring a laptop to class for use when upgrading software. Manuals will be distributed on a USB drive, and students will be able to view them on their own laptop using Adobe Reader. See page 25 of this catalog for minimum PC requirements.

Machines Covered:

■ SMSL-100 SmartSlitter



- UW6 Unwinder
- VU6 Vacuum Unit
- LC6 Loop Control
- WM6 Web Merger
- CS6 II Cross Cutting Module
- **SE6**Separating Module
- LS6 Stacking Module
- **TS6**Transfer Station
- TB6 Conveyor
- HKU 2000 Waste Extraction Unit
- RW6 Rewinder

STANDARDHUNKELER

POPP6 Roll to Stack (RTS)

Course Description:

Technical training will expose the students to both technical and operational aspects of the above modules.

In addition to specific module training, students will learn Hunkeler Technology disciplines that can be applied to all Hunkeler products.

Training Topics:

- Operation
- Mechanical Component Function and Location
- Replacements and Adjustments
- Maintenance
- Electrical Concepts and Wiring Diagrams
- Configuration and Service Tool (CST) used for uploading and downloading software
- Service Documentation
- PowerSuite Utility used for uploading and downloading servo drive software

- Pre-requisites: none
- Course Duration: 10 days
- Each student is required to bring a laptop to class for use with the three software utilities used. See page 25 of this catalog for minimum PC requirements.



- UW6 Unwinder
- WM6 Web Merger
- CS6 II Cross Cutting Module
- **SE6** Separating Module
- LS6 Stacking Module
- TS6
 Transfer Station
- HKU 2000 Waste Extraction Unit

STANDARD**HUNKELER**

POPP6 Roll to Stack Refresher

Course Description:

Refresher course designed for previously trained technicians to reinforce technical and operational skills.

Training Topics:

- Wiring diagram review
- Loading SW to machine controllers (MC3)
- Uploading and saving MCF files
- HLI review
- Servo drive replacement & diagnostics
- Parts catalog look up procedures and assembly identification
- Troubleshooting
- HKU operation and cleaning
- Document control and applications
- PM schedule review

- Pre-requisites: Hunkeler Roll-to-Stack
- Course Duration: 3 days
- Each student is required to bring a laptop to class for use with the three software utilities used. See page 25 of this catalog for minimum PC requirements.



■ UW6

Unwinder

■ VU6

Vacuum Unit

■ RW6

Rewinder

STANDARDHUNKELER

POPP6 Roll to Roll (RTR)

Course Description:

Technical training will expose the students to both technical and operational aspects of the above modules.

In addition to specific module training, students will learn Hunkeler Technology disciplines that can be applied to all Hunkeler products.

Training Topics:

- Operation
- Mechanical Component Function and Location
- Replacements and Adjustments
- Maintenance
- Electrical Concepts and Wiring Diagrams
- Configuration and Service Tool (CST) used for uploading and downloading software
- Service Documentation
- PowerSuite Utility used for uploading and downloading servo drive software

- Pre-requisites: none
- Course Duration: 4 days
- Each student is required to bring a laptop to class for use with the three software utilities used. See page 25 of this catalog for minimum PC requirements.

HUNKELER FEEDING AND FINISHING



STANDARD**HUNKELER**

Dynamic Perforator DP6

Course Description:

Technical training will expose the students to both technical and operational aspects of the DP6 l & ll.

In addition to specific module training, students will learn Hunkeler Technology disciplines that can be applied to all Hunkeler products.

Modules Covered:

- **DP6 I**Dynamic Perforator
- **DP6 II**Dynamic Perforator

Training Topics:

- Operation
- Service Documentation
- Mechanical Component Function and Location
- Replacements and Adjustments
- Maintenance
- Electrical Concepts and Wiring Diagrams
- Machine Controller CP08
- Hunkeler Service Interface
- Lexium CT Utility used for uploading and downloading servo drive software

- Pre-requisites: Hunkeler POPP6 RTS or RTR
- Course Duration: 4 days
- Each student is required to bring a laptop to class for use with the two software utilities used. See page 25 of this catalog for minimum PC requirements.



STANDARDHUNKELER

Dynamic Perforator DP8

Course Description:

Technical training will expose the students to both technical and operational aspects of the DP8.

In addition to specific module training, students will learn Hunkeler Technology disciplines that can be applied to all Hunkeler products.

Modules Covered:

■ DP8 I

Dynamic Perforator

■ DP8 II

Dynamic Perforator

■ DP8 III

Dynamic Perforator

DP8 IP

Dynamic Punch & Perforator

■ DP8 IIP

Dynamic Punch & Perforator

Training Topics:

- Operation
- Service Documentation
- Mechanical Component Function and Location
- Replacements and Adjustments
- Maintenance
- Electrical Concepts and Wiring Diagrams
- B + R Control System
- Hunkeler Service Tool

- Pre-requisites: none
- Course Duration: 5 days
- Each student is required to bring a laptop to class for use with the two software utilities used. See page 25 of this catalog for minimum PC requirements.



STANDARDHUNKELER

Dynamic Perforator DP8 Refresher

Course Description:

Refresher course of the DP8 is designed for previously trained technicians to reinforce technical and operational skills.

Modules Covered:

■ DP8 I

Dynamic Perforator

■ DP8 II

Dynamic Perforator

■ DP8 III

Dynamic Perforator

■ DP8 IP

Dynamic Punch & Perforator

■ DP8 IIP

Dynamic Punch & Perforator

Training Topics:

- Punch and perforation editor review
- Operator set up
- Diagnosis of perforation issues
- Blade holder adjustment
- Punch tool height adjustment
- Punch tool calibration
- Service tool parameters
- PM review

- Pre-requisites: Dynamic Perforator DP8 Training
- Course Duration: 2 days
- Each student is required to bring a laptop to class for use with the two software utilities used. See page 25 of this catalog for minimum PC requirements.

Modules Covered:

Web Inspection

■ WI6

HUNKELER FEEDING AND FINISHING



STANDARDHUNKELER

WI6 Web Inspection

Course Description:

Technical training will expose the students to both technical and operational aspects of the W16 Web Inspection.

In addition to specific module training, students will learn Hunkeler Technology disciplines that can be applied to all Hunkeler products.

Training Topics:

- Operation
- Mechanical Component Function and Location
- Replacements and Adjustments
- Electrical Concepts and Wiring Diagrams
- Service Documentation

- Pre-requisites: none
- Course Duration: 3 days
- Each student is required to bring a laptop to class for use with the two software utilities used. See page 25 of this catalog for minimum PC requirements.

Enrollment and General Information

For enrollment, please register on-line at:

http://www.sdmc.com/trainingenrollment

Upon receipt, a confirmation letter will be sent.

Please do not make any travel plans until you have received a confirmation letter.

Service Operations Coordinator

Jan Cush

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Training Information

contact traininginfo@sdmc.com

National Training Manager

Russ Tine

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Scheduling

Course schedules are released on a quarterly basis, and posted on the dealer extranet as well as by email distribution. Please email us if you would like to be added to the distribution list.

Additional Training Needs

For products not listed in this catalog, it is always possible for us to schedule a class to meet your needs.

Class Information

The training class will be held at our facility at 10 Connector Rd., Andover, MA. Class will start promptly at 8:30am and run to approximately 4:30 pm each day. Standard will supply all materials for this class along with lunch. Please do not schedule a return flight before 4:00 pm on the last day of class. We recommend that you book flexible air fare in case there is a need by either party to cancel class. Students that schedule a flight before 4:00 pm and miss part of class may not receive certification.

TECHNICAL TRAINING

HOTEL AND TRANSPORTATION

DoubleTree Hotel 123 Old River Road Andover, MA 01810

Tel: 978-975-3600

Hotel

When making your reservations, please ask for the Standard Duplicating rate, or you may go on line to...http://doubletree3.hilton.com/en/hotels/massachusetts/doubletree-by-hilton-hotel-boston-andover-BOSORDT/index.html

A full breakfast buffet is also included at no additional charge.

Air Transportation

• If traveling by air, we recommend using either Logan Airport (BOS) or Manchester-Boston Airport (MHT)

Parking at Standard

• If you are driving to our facility there are parking spaces available in the rear of the building. Please enter using the front entrance.

PC REQUIREMENTS (minimum)

All students attending a Standard Technical Training program will receive a course USB drive containing training manuals and product documentation. Additionally, most products can be connected to a PC to upload and download software. For these reasons it is recommended that each student brings a laptop. See course descriptions to determine if a laptop is either recommended or required.

• Processor: 1.7 GHz or higher

• Hard Disk: Minimum 1 GB available memory

Main Memory: 4096 MB

Operating System: Microsoft Windows 7 or higher
Output: 9 Pin Serial Port, and/or USB 2.0 or later

^{*} Because the various products require different cables, a PC/Cable requirement list will be sent to students upon registration.

NORTH



SOUTH



HOW TO GET HERE

Corporate Offices/ Training Facility

From Boston and the South

Route 93 north to Exit 41 (Route 125)

Turn right at the top of the ramp.

At lights (100 feet from ramp) take left onto Ballardvale Street.

(AGFA is on the corner of Ballardvale Street and Route 125).

Continue on Ballardvale Street for approximately two miles.

At the fork in the road, bear right and stay on River St.

The Standard driveway will be about ten feet after the fork on the left.

From New Hampshire and the North

Route 93 south to Exit 41 (Route 125)

Turn left at the top of the ramp and cross over Route 93.

At lights (100 feet from ramp) take left onto Ballardvale Street.

(AGFA is on the corner of Ballardvale Street and Route 125).

Continue on Ballardvale Street for approximately two miles.

At the fork in the road, bear right and stay on River St. The Standard driveway will be about ten feet after the fork on the left.

Our Standards Are Simply Better.



For 100 years, Standard Finishing Systems has offered high-quality, highly-reliable graphic arts products, working exclusively with world-class suppliers. Standard finishing equipment is sold and serviced through a comprehensive network of authorized dealers throughout the US and Canada. These industry-leading dealers pride themselves on providing the highest levels of sales and service support. Standard Hunkeler pre/post and web finishing products are sold by a field sales team that has decades of printing and paper handling expertise. Standard serves the complete feeding and finishing needs of the commercial print, in-plant, trade bindery, data center, financial print, direct mail, forms, and quick print markets.



Horizon

Japan

Founded over 60 years ago in the traditionrich city of Kyoto, Horizon's world-class factories are ISO 9001 and 14001 certified. Horizon is a world leader in many finishing categories, and the Biwako plant is the largest facility in the world producing vertically integrated products for all major paper finishing operations: folding, perfect binding, trimming, collating, stitching, and cutting.



4 hunkelerA PSwitzerland

With graphic arts roots tracing back over a century, Hunkeler is well-established as a leading supplier of paper handling products for the high-speed laser print and integrated forms and label markets. Precision engineering and unsurpassed reliability are the hallmarks of Hunkeler unwinders, rewinders, and rotary cutting systems for transaction, POD, and mailroom applications.

Products

bookletmakers

collators

counters

creasers

cutters

die-cutters

folders

gatherers

in-line solutions

inspection systems

JDF-ready

joggers

numberers

perfect binders

perforators

pre/post paper handling

saddlestitchers

spine tapers

three-knife trimmers

tippers

web finishing

