



ODYSSEY

MAY 1-3, 2019 • ATLANTA, GA USA

COBB GALLERIA CENTRE

10 Years of Technology, Education and Information for those in the diecutting, diemaking, print finishing, digital, folding carton, corrugated or specialty marketplace.



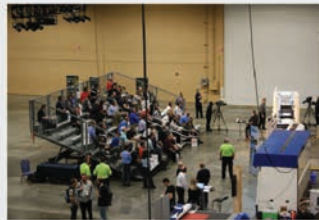
HARD-HITTING PROGRAMMING



In addition to seeing state-of-the-art equipment in operation, converters and print decorators will find practical cutting, foil stamping and embossing solutions.

Toolmakers of steel rule, thermal, clicker, chem-milled, multi-contour and matched metal or other tooling will see first-hand how quality tooling directly impacts press performance.

EXPERIENCE THE TECHSHOP



Focusing on the wide variety of materials being diecut, foil stamped and embossed throughout the industry today, creative educational sessions will go beyond mere theory and the talking heads seen at other seminars.

Attendees will be seated inside a fully operational Techshop™, watching show-and-tell clinics enhanced by real-time demonstrations using the latest high-tech equipment.

TARGETED PRODUCTS AND SERVICES



No need to scour 1,000 booths and acres of exhibit space for the particular information you need.

Odyssey's Technology Hall features 100+ of the industry's elite companies, offering the widest range of products and services targeted specifically to diecutting, diemaking, foil stamping/embossing, folding/gluing and bindery processes.

IT'S ABOUT EDUCATION



Odyssey's classroom sessions combine problem solving for a wide array of foil stamping and embossing issues, as well as diecutting hard-to-cut materials, folding cartons and corrugated.

The comprehensive schedule focuses on innovative processes, next generation materials and unique industry services.

REGISTRATION* PRICING AND INFORMATION

VIP – \$149

Includes admission to the Technology Hall all three days, program guide and eight program sessions (\$200 value)

EXECUTIVE – THREE DAYS \$79

Includes admission to the Technology Hall all three days, program guide and four program sessions (\$100 value)

VISITOR – ONE DAY \$40

Includes admission to the Technology Hall for one day, program guide and two program sessions (\$50 value)

ADDITIONAL PROGRAM SESSIONS \$25 each

FSEA GOLD LEAF AWARDS BANQUET \$69

**Advance registration ends at 6:00pm eastern standard time on Tuesday, April 30, 2019, after which all registrations will be assessed a 15% service charge.*

REGISTER ONLINE TODAY! www.OdysseyExpo.org

COBB GALLERIA CENTRE • ATLANTA, GA, USA

HOTEL RESERVATIONS

RENAISSANCE ATLANTA WAVERLY HOTEL & CONVENTION CENTER

2450 Galleria Parkway, Atlanta, GA 30339 USA

renaissancewaverly.com

Room rate: \$189US single/double (plus applicable state and local taxes)

Room block cut-off date: April 7, 2019 (pending availability)

Reservations: Call toll-free at 1-800-468-3571 or locally at 1-770-953-4500.

Book the group rate for Odyssey Expo 2019 (IADD/FSEA).



SHERATON SUITES GALLERIA – ATLANTA

2844 Cobb Parkway SE, Atlanta, Georgia 30339 USA

sheratonsuitesgalleriaatlanta.com

Room rate: \$185US single/double; \$195US triple; \$205US quad

Room block cut-off date: April 7, 2019 (pending availability)

Reservations: Call toll-free at 1-888-627-7047 or locally at 1-770-955-3900.

Hotels continue to be added as needed. Go to www.OdysseyExpo.org for the most current information.

Individual Guest Room Deposit and Cancellation Policies: A credit card is required to guarantee all guest room reservations. On Wednesday, March 27, 2019, all reservations for which a deposit has not already been collected will be charged a non-refundable deposit of two nights' room and tax. Should any reservations be canceled after 11:59pm central time on Tuesday, March 26, 2019, the deposit will be forfeited and not returned. All reservations are subject to an early departure fee of one night's room and tax if a guest checks out prior to the confirmed checkout date.

CO-LOCATED EVENTS

Visit OdysseyExpo.org/co-located-events/ for details.

Binding Summit 2019

Tuesday, April 30 | 9:00a-5:30p | Registration \$295

Join FSEA's Binding & Loose Leaf Division for this inaugural opportunity which includes panel discussions, a technology showcase, lunch, networking reception and a one-day pass to Odyssey.

PIAG Finishing Track

Wednesday, May 1 | 1:30p-6:30p | Programs & Reception \$50

Attend three targeted classroom and Techshop™ programs designed especially for print finishers, access Odyssey's Technology Hall and enjoy a networking reception.

IADD/FSEA NextGen/Young Alliance Reception

Wednesday, May 1 | 4:30p-5:30p | Complimentary

Network with industry peers – under age 40 or less than five years of industry experience – to learn what's new, share stories and explore opportunities.

Women in Converting & Finishing Breakfast

Thursday, May 2 | 8:30a-10:00a | TBD

Interested in organizing or attending a networking gathering to discuss common issues for women in manufacturing? Email info@odysseyexpo.org.

FSEA Gold Leaf Awards Reception

Thursday, May 2 | 5:30p-7:00p | Ticketed \$69

See the winning entries in this year's Gold Leaf Awards competition and learn which entry has earned the coveted Best of Show title.

Big Big BIGGER BASH!

Thursday, May 2 | 7:00p-10:30p | Complimentary

This bigger, better-than-ever, house-rocking celebration is not to be missed! Food, drinks, games, prizes, music by the 80ators – all in a fun, casual atmosphere. Let loose and party with industry colleagues! Sponsored by CCM Die Supply; Diansupply, Inc.; Essential Products; Freeman Manufacturing & Supply Company; Pace Punches, Inc.; Monroe Rubber & Plastic, Inc.; NADSG; and voestalpine.

MEDIA PARTNERS



WEDNESDAY, MAY 1

Classroom 103	Classroom 104	Classroom 105	Techshop
8:00a-8:45a Session C001 Stump the Techs (Foil Stamping & Embossing)	8:00a-8:45a Session C002 Package Design is Not Tooling Design: Design Considerations for Manufacturing	8:00a-8:45a Session C003 Calculating Press Capacity	
9:00a-9:45a Session C004 Creating Accurate Machine Specs for Rotary Diecutters	9:00a-9:45a Session C005 Challenge the Experts (Folding Carton)	9:00a-9:45a Session C006 Matching Applications with the Right Foil and/or Coating Technology	
HALL OPENS at 10:00 AM			
			10:30a-11:15a Session T007 IADD "Diemakers Rule" Die Shop: Folding Carton
		1:30p-2:15p Session C008 PIAG Track: Designing for Foil and Specialty Effects	1:30p-2:15p Session T009 Improving Flatness of a Die by Automatic Rule Bender
		2:30p-3:15p Session C010 PIAG Track: Finishing/Foil In-House or Finishing/Decorating Partner?	2:30p-3:15p Session T011 Why Steel, How Steel
			3:30p-4:15p Session T012 PIAG Track: Digital Decorating with Spot Coatings and Foils

HALL CLOSSES at 5:00 PM

THURSDAY, MAY 2

Classroom 103	Classroom 104	Classroom 105	Techshop
8:00a-8:45a Session C013 Ask the Experts (Cold Foil Process)	8:00a-8:45a Session C014 Challenge the Experts (Corrugated Panel)	8:00a-8:45a Session C015 100% Performance in Stripping with Latest Technologies	
9:00a-9:45a Session C016 Diecutting Thick Substrates	9:00a-9:45a Session C017 Vacuum-Assisted Diecutting: Nick-Free Tooling Techniques and Understanding the Vacuum System	9:00a-9:45a Session C018 Common Sense Solutions for Blanking Issues	
HALL OPENS at 10:00 AM			
			10:30a-11:15a Session T019 Tips, Procedures and Features to Cut Make-ready and Set-up Time by as Much as 50%
			1:30p-2:15p Session T020 IADD "Diemakers Rule" Die Shop: Corrugated
			2:30p-3:15p Session T021 New Technologies and Tips for Quick Changeover from One Carton Job to the Next
			3:30p-4:15p Session T022 How to Improve Your Production Up-Time and Safety by Using Technology

HALL CLOSSES at 5:00 PM

FRIDAY, MAY 3

Classroom 103	Classroom 104	Classroom 105	Techshop
8:00a-8:45a Session C023 Foil Waste Disposal and Sustainability	8:00a-8:45a Session C024 Ejection Material Choices that Lead to Success		
9:00a-9:45a Session C025 Reverse Cutting Technologies	9:00a-9:45a Session C026 Adhesives in Layflat Laminating	9:00a-9:45a Session C027 Advantages of Rotary Finishing vs. Flatbed Diecutting	9:00a-9:45a Session T030 Inspection, Detection, and Rejection – New Advances in Quality Control for Your Folder/Gluer
HALL OPENS at 10:00 AM			
			10:30a-11:15a Session T028 Considerations for Tooling, Materials and Equipment
			11:45a-12:30p Session T029 Diecutting, Stripping and Folding/Gluing – All in One Pass

HALL CLOSSES at 2:30 PM

FOLDING CARTON

Wednesday 8:00a-8:45a

Location: Classroom 104

Session C002: Package Design is Not Tooling Design: Design Considerations for Manufacturing

Andy Caligiuri, Arden Software North America

Why is it best to review carton design and layout with a tooling manufacturer before getting customer approval? Understand what can go right and what can go wrong in the manufacturing of tooling as it relates to success on a diecutter. Learn what to consider before submitting your final design to the customer. Carton design and layout have a huge impact on the ability to make tooling that allows the diecutter to be successful. See examples of designs/layouts and the effects they have on tooling as it relates to the converting process.

Wednesday 9:00a-9:45a

Location: Classroom 104

Session C005: Challenge the Experts (Folding Carton)

Panel: John Dickson, Bobst North America Inc.; Dave West, Essential Products; Rick Harbaugh, Michigan Lasercut; Chris Leary, W.H. Leary

Bring your problems and questions to challenge the experts. This panel will share information concerning material or substrate options; recommended types of press; recommended tooling, punches, rule, ejection material; and special techniques to get the job done. Don't keep struggling with the same difficult cutting job every time.

Wednesday 10:30a-11:15a

Location: Techshop

Session T007: IADD "Diemakers Rule" Die Shop: Folding Carton

Kevin Carey, Die-Cutting Works, Inc.

What goes into making a folding carton die? Have you seen the process take place inside of a die shop? See what goes into making folding carton dies and related tools. From the initial CAD design to the finished product, this program will show every step to a finished set of tooling. We will demonstrate techniques, using automated equipment, along with the traditional manual techniques, giving you a better understanding of the complexities of these precision tools.

Wednesday 2:30p-3:15p

Location: Techshop

Session T011: Why Steel, How Steel

Steve Schroeder, Michigan Lasercut Machinery; Delta Diemaking Router LGT1613

This session will discuss the benefits of using steel counters and the best practices for making steel counter plates.

Thursday 8:00a-8:45a

Location: Classroom 105

Session C015: 100% Performance in Stripping with Latest Technologies

Joachim Jakob, Boxplan; James Bannister, Bobst North America Inc.

Learn how to achieve maximum functionality and performance in the manufacturing of stripping forms and in the production of diecutters. Learn how practical experience from diecutters can positively influence the production of the stripping dies. Find out which modern solutions in the stripping forms help so that all waste can be effectively stripped in every diecutting production. The result should be the production of suitable "ready-for-run" tools that make subsequent, time-consuming modifications to the diecutters superfluous.

Thursday 9:00a-9:45a

Location: Classroom 105

Session C018: Common Sense Solutions for Blanking Issues

Rick Harbaugh, Michigan Lasercut

The goal of this seminar is to present comprehensive solutions for the most common issues facing our industry in regard to blanking jobs. The seminar will include such topics as layout parameters, job preparation, lower tooling costs, tooling specification and blanking concept and theory.

Thursday 2:30p-3:15p

Location: Techshop

Session T021: New Technologies and Tips for Quick Changeover from One Carton Job to the Next

Richard McDonald & Jeff Wilcox, PPC Technologies & Solutions LLC (PPCTS) Machinery: Smartfold 1100SL ULTRA XL Folder Gluer

With run sizes getting smaller, it is important to be able to move on to the next job as quickly as possible. With the multitude of stations and set-ups involved, folder/gluer efficiency is a must. This program will take attendees through the process of going from one job to next and include recommended procedures and new technologies available for quick changeovers and makereadies.

Thursday 3:30p-4:15p

Location: Techshop

Session T022: How to Improve Your Production Up-Time and Safety by Using Technology

Howard Mead, CCM Die Supply Machinery: Perivo's Three Level Chase Loader and Quicklock System

Our industry seems to be driven by developments within print. Diecutting still is an art form where people are the key ingredient for success. We need to ensure

working practices and technology inspire future generations.

Friday 9:00a-9:45a

Location: Classroom 103

Session C025: Reverse Cutting Technologies

John Weiss, Marbach America Inc.

Have you ever turned away business, including a reverse cut, solely because you were unsure of quality and makeready time involved? We can show you how to improve the control of depth on reverse cut so you can accept that work, with the assurance of a happy customer.

Friday 9:00a - 9:45a

Location: Techshop

Session T030: Inspection, Detection, and Rejection - New Advances in Quality Control for Your Folder/Gluer

Bernie Czerwinski, American International Machinery; Mauro Consalvi, EyeC; Chris Raney, Baumer hhs Machinery: Signature "Sig-Check" Compact Folder Gluer with New EyeC ProofRunner Inspection System & hhs Xtend Gluing and Quality Control

Today, it is more important than ever to maximize yields to save costs and decrease waste. Folding/gluing is the final stage of production, so it is vital to have a reliable inspection system in place. This presentation will cover how a print and die-cut inspection system can work in conjunction with the folder/gluer and help provide a quality carton with the utmost consistency. Watch this system live on the folder/gluer and see a demonstration of how it detects even the slightest flaws in the print, die-cut, or gluing.

FOIL AND FINISHING

Wednesday 8:00a-8:45a

Location: Classroom 103

Session C001: Stump the Techs (Foil Stamping & Embossing)

Panel: Mutt Wilson, Brandtjen & Kluge, Inc.; Carlos Patino, Bobst North America Inc.; Craig Robinson, Trojan Litho

Expert technicians will discuss the best makeready and foil stamping/embossing techniques for a variety of applications. The panel will discuss difficult-to-stamp substrates, foil over UV coating, foil over digital printing and more. The panel encourages attendees to bring their own challenging jobs and hear solutions for those particular applications.

Wednesday 9:00a-9:45a

Location: Classroom 105

Session C006: Matching Applications with the Right Foil and/or Coating Technology

Panel: Ross Hutchison, UEI Group; David Rose, Sakurai USA; Scott Tacosik, Kurz Transfer Products L.P.

An array of options are available to achieve high-visibility enhancements such as metallic finishes and specialty coatings. This includes hot foil, cold foil, digital foil and coatings and specialty screen coating technologies. The panel will discuss the technologies available and the advantages and disadvantages of each.

Thursday 8:00a-8:45a

Location: Classroom 103

Session C013: Ask the Experts (Cold Foil Process)

Panel: Mike King, Eagle Systems; Michael Rivera, K Laser Technology; Stefan Congram, Cartamundi USA

Applications for sheet-fed cold foil are growing, especially for specialty folding carton work. Our expert panel on cold foil will be available to answer questions on everything from paper stock and proper adhesives to equipment and foil. Bring your cold foil jobs and questions, discuss challenges and successes with cold foil and learn the latest techniques for success when running cold foil jobs.

Thursday 10:30a-11:15a

Location: Techshop

Session T019: Tips, Procedures and Features to Cut Makeready and Set-up Time by as Much as 50%

Michael Aumann and Mutt Wilson, Brandtjen & Kluge, Inc. Machinery: ApexFoil Foil Stamping, Embossing, and Diecutting Press

Press runs are shorter and expected turnaround times are decreasing. Consistent, achievable procedures and new technology will help decrease press set-up and makeready times. Topics covered will include techniques and accessories that can speed the makeready process, along with new features in the market that address the key properties of foil stamping and diecutting: Time, Temperature and Tonnage. Learn about new patented features to control these three Ts.

Friday 8:00a-8:45a

Location: Classroom 103

Session C023: Foil Waste Disposal and Sustainability

Calvin Frost, Channeled Resources

The disposal of used hot stamping and cold foil has been a challenge for many years. This program will discuss a new partnership between the FSEA and Channeled Resources Group (CSG) to provide sustainable alternatives for used or obsolete foil rolls that can help eliminate the need for landfill disposal.

Friday 11:45a-12:30p **Location: Techshop**

Session T029: Diecutting, Stripping and Folding/Gluing – All in One Pass

Kevin Moll & John Kinniry, B & R Moll Inc.

Machinery: Moll Flex-Cut Rotary Die Cutter System with inline Folder/Gluer

This session showcases a rotary diecutting system where sheets will be diecut and then move directly into a folder/gluer to be properly folded and glued in one pass. The demo will show how flexible rotary dies are used for fast, quality diecutting and stripping without the use of conventional dieboards and rule.

CORRUGATED

Wednesday 9:00a-9:45a

Location: Classroom 103

Session C004: Creating Accurate Machine Specs for Rotary Diecutters

Rick Putch, National Steel Rule Co.

Rotary diecutters come in many different sizes, along with peripheral equipment designed to increase throughput. Accurate measurements for cylinder size, rule heights, bolt hole layout, stacking and unitizing are needed for successful die construction. This session will benefit diemakers as well as corrugated management personnel.

Thursday 8:00a-8:45a

Location: Classroom 104

Session C014: Challenge the Experts (Corrugated Panel)

Panel: Rick Putch, National Steel Rule Co.; Guy Earley, Stafford Cutting Dies, Inc.; Mike Leonard, Pratt Industries

Bring your corrugated diemaking or diecutting problems and let our experts help you find solutions. Our experts will share information concerning diecutting and diemaking corrugated paperboard; recommended type of press; recommended tooling, punches, rule, ejection material; and special techniques. Don't keep struggling with the same cutting job.

Thursday 9:00a-9:45a

Location: Classroom 104

Session C017: Vacuum-Assisted Diecutting: Nick-Free Tooling Techniques and Understanding the Vacuum System

Tom Sporleder, Baysek Machines, Inc.

Do you build dies for and/or operate a Baysek, One-Cut or other vacuum-assisted flat diecutting press? This session will cover computer-aided design set ups, types of rule, rubber characteristics, tube channeling, suction cup placement theories and overall cutting die fabrication. Learn why there are technical reasons for standardized tooling, design modifications and production layouts. Understand the diecutting process from sheet pick-up to finished product stacking.

Thursday 1:30p-2:15p

Location: Techshop

Session T020: IADD "Diemakers Rule" Die Shop: Corrugated

Darrel Griffin, Stafford Cutting Dies, Inc.

What goes into making a rotary cutting die for corrugated paperboard? Have you seen the process take place inside of a die shop? From the initial CAD design to the finished product, this program will demonstrate every step to a finished die. We will demonstrate techniques using automated equipment, along with the traditional manual techniques, giving you a better understanding of the complexities of this precision tool.

Friday 9:00a-9:45a

Location: Classroom 104

Session C026: Adhesives in Layflat Laminating

Gabby Leeds, RS Industrial, Inc.

Adhesives play a critical role in ensuring laminated products leave your facility looking great. However, warping, blisters and bubbles often can lead to excess scrap, downtime and job delays. Come learn about the different adhesives available for layflat laminating, how they work and how they can work for you.

SPECIALTY

Wednesday 8:00a-8:45a

Location: Classroom 105

Session C003: Calculating Press Capacity

Rick Putch, National Steel Rule Co.; Roen Wax, Associated Pacific Machine Corp.

Maximizing the cutting die to fit the overall bed size is not always the best choice. Hydraulic limitations, material handling and part quantity all must be factored before ordering your tooling. Ignoring the demand to compress foam and other similar materials is a costly mistake in more ways than one. This seminar will discuss the ways to help you determine your tooling.

Wednesday 1:30p-2:15p

Location: Techshop

Session T009: Improving Flatness of a Die by Automatic Rule Bender

Chang-Ming Wu, Richly Top; Luis Munoz, Steel Rule Concepts Machinery: Ultrabender BB-020

Did you know you can increase the effectiveness of diecutting by using an automatic rule bender to produce beneficial flatness of the rule? See firsthand the advantages of the automated process over manual bending and learn detailed tricks and tips that will allow you to get the most benefit from your machine.

Thursday 9:00a-9:45a

Location: Classroom 103

Session C016: Diecutting Thick Substrates

Rick Putch, National Steel Rule Co.

This session will express effective methods to diecut compressible, non-compressible and dense substrates often believed only possible with digital cutting. Materials such as Honeycomb, Falconboard, ReBoard and many others will be discussed.

Friday 8:00a-8:45a

Location: Classroom 104

Session C024: Ejection Material Choices that Lead to Success

Andrew Powell, PolyMX BV

Bad cutting edges, cracks, rubber that needs to be replaced over and over again – these frustrations become a thing of the past when the correct ejection material is chosen. Today's selection of materials allows successful packaging specialists and high-performance diemakers to provide solutions that lead to faster production speed with lower pressure and finer end products.

Friday 9:00a-9:45a

Location: Classroom 105

Session C027: Advantages of Rotary Finishing vs. Flatbed Diecutting

Todd Westover, DCS USA Corporation

Learn about the advantages of rotary finishing vs. flatbed diecutting. Each has its own benefit, and certain projects will call for a different style of finishing. Our expert will share his extensive knowledge of rotary tooling and finishing equipment to help you decide which process is best for your job.

Friday 10:30a-11:15a

Location: Techshop

Session T028: Considerations for Tooling, Materials and Equipment

Zach Haddock, Preco Inc.

Machinery: Preco 1224CCD Flat Bed Diecutter

This session covers tooling selection, equipment and processing techniques for difficult materials and part geometries, including variables to account for when considering new jobs outside of your comfort zone. Take a look into steel rule dies, chemically etched dies and, male female tooling. Along the way, learn tips and tricks for various materials, tooling, part stripping and material handling.

PIAG FINISHING TRACK

Wednesday 1:30p-2:15p

Location: Classroom 105

Session C008: Designing for Foil and Specialty Effects

Jeff Peterson, Foil & Specialty Effects Association

In many cases, making small changes in the design when working with foil can save an enormous amount of money and time on press. This session will discuss ideas and tips to keep projects on track and minimize costs and challenges. This will include discussions on choosing the correct process, working with the right paper stocks, options to save passes on press and more.

Wednesday 2:30p-3:15p

Location: Classroom 105

Session C010: Finishing/Foil In-House or Finishing/Decorating Partner?

Panel: Guy Dupree, Superior Graphic Finishing; Dave Leyrer, SunDance USA; Greg Eisenbrandt, The Other Printer

Commercial printers in today's short turnaround environment are determining if finishing can be accomplished in-house or if it is a better choice to partner with a print/trade finisher – especially when it comes to specialty decorative finishes such as foil and specialty coatings. This session will explore the advantages and disadvantages of in-house vs. using a finishing partner and how certain jobs or certain types of finishing services may be better for one or the other.

Wednesday 3:30p-4:15p

Location: Techshop

Session T012: Digital Decorating with Spot Coatings and Foils

Jack Noonan, MGI USA; Dawn Nye, Konica Minolta

Machinery: JETvarnish 3DS

Digital inkjet decorating growth continues for 3D spot-UV coatings and digital metallic foil decorating. This program will focus on the technology and how it adds specialty finishes like no other process. Jobs will be run on the MGI JETvarnish machine, demonstrating embellishments with coatings and foils. The program also will discuss the best applications for digital foil and coatings and the advantages and limitations of the process.

The industry's elite companies are all exhibiting at Odyssey Expo 2019!

A&M Stanzformzubehor Olaf Abendroth GmbH
Acu-Gage Systems
Advanced Die Supplies, Inc.
Allsons, Inc.
American International Machinery, Inc.
AmeriKen Die Supply, Inc.
API Group
Arden Software North America
Associated Pacific Machine Corp.
Atlas Die, LLC
B & R Moll Inc.
Bar-Plate Manufacturing Co.
Baumer hhs
Baysek Machines, Inc.
Blanking Systems, Inc.
Bobst North America Inc.
BOXPLAN GmbH + Co. KG
Brandtjen and Kluge, Inc.
Breit Technologies, LLC
Bruno Associates
Capital Adhesives
Carton Craft Supply Inc./Print Craft Supply, LLC
CCM Die Supply
Channel Creasing Matrix, Inc.
Cimex Corp.
CITO-SYSTEM GmbH
Clear Group, S.L.
Conway Machine, Inc.
Crown Roll Leaf, Inc.
Cutlite Penta S.r.l.
Davis & Pierce Die Service, Inc.
Delta ModTech
Diansupply, Inc.

Diebec Matrices Ltee
Duplo USA Corp.
Eagle Systems
ELCEDE GmbH
Essential Products
Essmann + Schaefer GmbH + Co. KG
Eukalin Corp.
Foil & Specialty Effects Association (FSEA)
Freeman Manufacturing & Supply Company
G&G Tech
Gietz AG
h + m USA Dies
Heiber + Schroeder USA
Heidelberg USA, Inc.
Hudson Cutting Solutions
Impact Alliance, LLC
Infinity Foils, Inc. - UEI Group Company
International Association of Diecutting and Diemaking
Jonco Die Co. Inc.
K Laser Technology (USA) Co., Ltd.
Koenig & Bauer
Konica Minolta/MGI
Kurz Transfer Products L.P.
LCC Corporation
Leary Co., W.H.
Luxfer Graphic Arts
Madern USA Inc.
Manufacturers Supplies Company
Marbach Group
Match Machinery, Inc.
Metal Magic
Monroe Rubber & Plastic, Inc.
My Press Needs LLC

NADSG
National Steel Rule Co.
Owosso Graphic Arts, Inc.
Pace Punches, Inc.
Paladin Software
PASWAG USA Inc.
Penta Box srl
PPC Technologies & Solutions LLC (PPCTS)
PolyMX BV
Preco, Inc.
Proden Inc.
Richly Top Automation Limited
RotoMetrics
Sakurai USA, Inc.
SDS Automation
SDS Japan Co., Ltd.
Serviform
Serviform America
Shreiner Company
Sperrholzwerk Schweitzer GmbH
Stafford Cutting Dies, Inc.
Suntex Co., Ltd.
Techniply, LLC
THERM-O-TYPE Corp.
Tippmann Industrial
Tsukatani Hamono Mfg. Co., Ltd.
Univacco Foils Corporation
Universal Engraving, Inc. - A UEI Group Company
Valco Melton
voestalpine
Wagner Die Supply, Inc.

* as of 2-11-19

EQUIPMENT LIST

Odyssey Expo 2019 is the only event this year to highlight running machinery and solve production challenges exclusively for the finishing, diecutting and diemaking industries. See running equipment specific to the fields of diecutting/diemaking, foil stamping, folding/gluing and print finishing, including the following machinery from leading suppliers.

Techshop Equipment

ApexFoil, *Brandtjen & Kluge, Inc.*
BOXPLAN HYBRIDsetter, *Bobst North America Inc.*
Delta LGT 1613 Diemaking Router, *SDS Automation*
Delta RBR 1000 HD Rubber Cutter, *SDS Automation*
DFL-500 Coat/Foil/Laminator, *Duplo USA Corp.*
Flatbed Laser OF 2515, *Cutlite Penta srl*
HHS Extend 3 cold glue system, *PPC Technologies & Solutions LLC (PPCTS)*
IMPACT Ergosa/Perpack packing system, *PPC Technologies & Solutions LLC (PPCTS)*
JETvarnish 3DS, *Konica Minolta/MGI*
Laser MTL 2115 DC020, *Lasercomb GmbH*
MASTERPLOT, *Bobst North America Inc.*
Mgrav-Multi, *Marbach Group*
Moll Flexcut Rotary Die Cutter System, *B & R Moll Inc.*
Perivo's Die Chases, Chase Loaders (three level), *CCM Die Supply*
Plotter CMS1613, *Lasercomb GmbH*
Preco 1224 CCD Flatbed Die Cutter, *Preco, Inc.*
RDC-Flex rotary die cutter, *THERM-O-TYPE Corp.*
Resocell, Upper Blanker, Upper Stripper and Middle Stripper Quicklock Systems, *CCM Die Supply*
ROTAMATE evo, *ELCEDE GmbH*
Rotary Laser OFRL 3000 with Rofin DC 3000 Watts Slab3, *Cutlite Penta srl*
RUBBERPLOT, *Bobst North America Inc.*
Signature Compact Folder Gluer with New Sig_Check Rollup Print Inspection System, *American International Machinery*
Smartfold 1100SL ULTRA XL Folder Gluer, *PPC Technologies & Solutions LLC (PPCTS)*
UD-300 Rotary Die Cutter, *Duplo USA Corp.*
UD-M300 Hand Feed Die Cutter, *Duplo USA Corp.*
Ultrabender BB-020, *Associated Pacific Machine Corp.*

Other Equipment in Technology Hall

FEBA F600, *Manufacturers Supplies Company*
Flashcut L12, GD 301EL, *Manufacturers Supplies Company*
Glue-Tech Model SA-1420 sheet to sheet gluing machine, *THERM-O-TYPE Corp.*
NSF Excel Press with inline waste stripper, *THERM-O-TYPE Corp.*
Platinum PB-102A II Off-Line Blanker, *Match Machinery, Inc.*
Serviform Eco Plus, *Serviform*
Serviform Integra Crease, *Serviform*
Serviform Integra Strip, *Serviform*
Serviform RotaneXt, *Serviform*
Serviform Rubba, *Carton Craft Supply Inc./Print Craft Supply, LLC*
Side Grinder, *G&G Tech*
Sumo Bender SP, *Suntex Co., Ltd.*
TIG Algon Automatic Welder, *G&G Tech*

* as of 2-11-19