SERVICE & SOLUTIONS
THAT DRIVE SUCCESS

c tg a
Correct-Touch
GRAPHIC ARTS

CTGRAPHICARTS.COM
The outstanding performance of Asahi Flexo Plates is the result of decades of technological development in the field of photopolymer plates for flexo printing. With their Clean Transfer Technology, Fixed Color Palette and AWP™ Water Washable plates, Asahi has placed themselves as a leader in flexographic printing performance around the world.

Asahi flexo plates offer excellent ink transfer, higher quality images and fewer press cleaning stops for improved OEE (Overall Equipment Effectiveness). Each plate is available in all standard sizes and gauges.

<table>
<thead>
<tr>
<th>Plate Type</th>
<th>Application Areas</th>
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<tbody>
<tr>
<td>AWP-DEF™</td>
<td>Water Wash Plate, No VOC’s or Solvents, Flexible Packaging, Coated Paper, Label</td>
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<tr>
<td>AWP-DEW™</td>
<td>Water Wash Plate, No VOC’s or Solvents, Flexible Packaging, Coated Paper, Label</td>
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<tr>
<td>AWP-TOP™</td>
<td>Premium Flexo Plate, Flexible Packaging, Coated Paper, Label</td>
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<tr>
<td>AFP-TSP™</td>
<td>Tough Solid Plate, Pre-printed liner, paper, carton &amp; corrugated board</td>
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<tr>
<td>AFP-STG™</td>
<td>Tough Solid Plate, Coated/uncoated paper, rough substrates, flexible packaging</td>
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<tr>
<td>AFP-BFTH™</td>
<td>Flat Top Dot Plate, Boosts solid ink densities, Flexible Packaging, Film, Paper &amp; Label with high mechanical strength</td>
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<tr>
<td>AFP-DSF™</td>
<td>Medium Hard Plate, Flexible packaging, Film, Paper</td>
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<tr>
<td>AFP-DSH™</td>
<td>Hard Durometer Plate, Flexible Packaging, Film, Foil, Coated Surfaces</td>
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<tr>
<td>AFP-DSE™</td>
<td>Soft Type Plate, Corrugated Board, Solid Board, Heavy-Duty Bags</td>
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</table>
WATER WASHABLE FLEXO PLATEMAKING EQUIPMENT
SUSTAINABILITY, EFFICIENCY AND QUALITY

Your Best Option For Sustainable Flexo. Lower Carbon Footprint = Process Cost Reduction

- Short Platemaking Time – Less than 1 hour
- Lower Temperature Processing
- Low VOC’s
- Elimination of Organic Solvents & Developer Towels
- Very low CO2 Emissions
- Improved Registration and Thermal Stability
- Excellent Durability & Plate Life

- Less Plate Cleaning & Press Downtime
- Extremely High Graphics Quality
- Low Dot Gain in Highlights
- Offset / Gravure Print Quality Match
- Combine Line & Process Work On Single Plate
- Good Flexibility (Drape) on Cylinder With No Lifting
- Excellent Ink Transfer With Decreased Ink Bridging
DIGITAL IMAGERS

CDI CRYSTAL 5080

XPS CRYSTAL 5080

ALL MODELS & SIZES AVAILABLE
- CDI Crystal - Laser imaging device
- XPS Crystal - UV LED Exposure device
* Available in all format sizes 2530 - 5080

HD FLEXO has set the new flexo printing standard for fine highlights, transition to zero, sharp text and brilliant image details.

PRE-PRESS SOFTWARE SOLUTIONS

AUTOMATION ENGINE
A New Standard For Prepress Workflow Automation
Automation Engine is Esko’s workflow server. It automates prepress tasks, which speeds up the process, but also reduces the error rate and the need for operator intervention.

WEBCENTER
A True Package Management Solution
WebCenter is a powerful and user-friendly web-based platform that manages packaging preproduction specification, approval and project life cycle.

DESKPACK
Packaging Plugins That Get The Job Done
Deskpack is a collection of packaging prepress plugins for Adobe Illustrator® and Adobe Photoshop®. With these plugins, Adobe Illustrator® and Photoshop® become full-fledged packaging prepress applications.
CTGA offers a complete lineup of flexo printing equipment to benefit all printing applications, and any size production floor. As with all CTGA products, we offer dedicated customer service and support throughout the purchase and installation process.

**CTGA SOLVENT RECYCLERS**

BD30N  
DB100NV  
DC100NV

The Flexi-Lox™ Anilox Cleaning System consists of a dimensionally stable cleaning Blanket, accompanied by the Flexi-Lox™ Aqueous Liquid. This new technology is replacing antiquated methods with superior results.

**Flexi-Lox ANILOX CLEANING SYSTEM**

FLEXI-LOX BLANKET  
FLEXI-LOX AQUEOUS LIQUID

**FLEXO WASH ANILOX ROLL CLEANERS**

**NARROW & WIDE WEB PLATE MOUNTERS**

www.ctgraphicarts.com  
Toll Free  877.820.6301  
www.ctgraphicarts.com
Glunz & Jensen and the Degraf brand are synonymous with technological innovation, reliability and quality.

- Digital and Analog capability
- Sizes range from 25x30 to 50x80
- All gauges of flexo plate material
- Cooling bed for main exposure
- Outstanding reliability

Heights is a world leader in the design, manufacture and supply of plate processors and associated equipment, with a wide product portfolio containing some of the most advanced equipment in the industry.

AGI manufactures high-end processors for photopolymer plates that can be used with flexo (solvent), flexo (water wash) and letterpress plate material. Their equipment catalog also includes in-line models for post-print processes, as well as hot laminator machines.
CTGA’s line of Flexo Plate Cleaning Equipment each offer ease of use and great operational control, along with all speeds and sizes to fit your needs. Decrease press downtime and maximize your productivity with these great products from CTGA.

**FLEXO PLATE CLEANING EQUIPMENT**

*Speeds And Sizes To Fit Your Needs*

- **CTGA EASY-CLEAN**
  Narrow and wide web applications
- **CTGA SPEED-CLEAN**
  Wide web heavy duty applications
- **CTGA FAST-CLEAN**
  Ideal for corrugated printing applications

CTGA's line of Flexo Plate Cleaning Equipment each offer ease of use and great operational control, along with all speeds and sizes to fit your needs. Decrease press downtime and maximize your productivity with these great products from CTGA.

**FLEXO PLATE CUTTING TABLES**

The complete line of Kongsberg tables offers an all-around cutting solution for every application: from sign making, display production, sample making and short to medium run corrugated production, Kongsberg has the perfect digital cutter for your company.

- **KONGSBERG C**
- **KONGSBERG V**
- **KONGSBERG XP AUTO**

Toll Free  877.820.6301
www.ctgraphicarts.com
CTGA's line of Green Dragon products provide our customers with an effective, affordable and sustainable solution to a multitude of needs during the printing production. From our cleaner to our die-sealer and surfactant, each Green Dragon product was created with the end-user in mind.

NOW INTRODUCING...
GREEN DRAGON BY CTGA

DIE SEALER  FLEXO CLEANER  SURFACTANT

DENSITOMETERS  (TECHKON, X-RITE & BETAFLEX)

COLOR MANAGEMENT  COLOR PROOFING  ANILOX ROLLS

COLOR VIEWING BOOTHs

BETAFLEX PRO  X-RITE i1iO AUTOMATED SCANNING TABLE

AND MUCH MORE...
PRE-PRINT, PLATE ROOM AND PRESS ROOM SOLUTIONS FOR ALL YOUR NEEDS

- QUALITY CONTROL
- GLOVES
- BLUE TOWELS
- KRENE FILM
- UVA/UVC LAMPS
- EQUIPMENT PARTS
- LOUPES
- PARTS & SERVICE
- END SEALS
- PLATE CLEANERS
- INK REMOVER
- GENERAL PURPOSE
- LASER POINT FILM
- MICROMETERS
- PLATE INSPECTION
- AND MUCH MORE!
MOUNTING PRODUCTS

PLATE MOUNTING TAPES FOR FLEXO
We offer a comprehensive assortment of plate mounting tapes with foam, film, or cloth backings to fulfill all flexo printing needs.

SPlicing TAPES
The latest generations of splicing tapes continue the success story of tesa EasySplice® and related splicing products for a variety of markets.

PROCESS TAPES FOR FLEXO
Roller wrapping, plate edge sealing, core starting, and failure flagging are just a few examples from our wide range of complementary tapes.

MARKET APPLICATIONS
- FLEXIBLE PACKAGE PRINTING
- LABEL PRINTING
- NEWSPAPER AND MAGAZINE PRINTING
- PAPER PRODUCTION
- CORRUGATED BOARD PRODUCTION

CORRUGATOR DESIGN TAPES
Our self-adhesive specialty tapes used to open, close, and reinforce boxes offer the highest production efficiency and process security.

PROCESS TAPES FOR PAPER PRODUCTION
Well-proven tape solutions to affix paper material to a new core or to close reels for transportation inside and outside of the paper mill.

AND MUCH MORE...
- EDGE MOUNTING TAPES
- MOUNTING STRIPS
- PROOFING PAPER & INK
- OPTICHECK SUPPLIES

MOUNTING TAPES
CUSHION MOUNTING
PVC MYLAR
Our relationship with you starts from the day you purchase, but it doesn’t end there. CTGA can provide you with testing, installation, training, tech support, troubleshooting and much more. We will work diligently to fulfill your needs whatever they may be. Our network of tech support experts are there to assist you.

If you are in need of technical support, contact CTGA right away and speak with one of our technical support representatives to get the answers you need. We’ve got you covered, and we are committed to keeping you up and running.

ASAHI IN-HOUSE TECHNICAL SUPPORT EXPERTISE

Koji Suzuki of the Photoproducts division of Asahi Kasei America will be assisting CTGA customers with Technical support on Asahi products. Mr. Suzuki’s skill and expertise with the Asahi flexo product line provides our customers with the highest level of support when it comes to installing, operating and maintaining their Asahi products.

NATIONWIDE EXPERT TECHNICAL SUPPORT

When you purchase equipment from CTGA, you can be confident that you’ve gained a partner committed to your success. We stand with you every step of the way when it comes to the state-of-the-art equipment we offer. We can provide a network of experts at your fingertips to support all your equipment needs.

If you are in need of service or maintenance for your equipment, contact CTGA right away and we will get a trained technician to your business quickly. We’ve got you covered, and we are committed to keeping you up and running.

CTGA TECH CENTER - NASHVILLE, TN

This state of the art facility furthers our commitment to providing the highest level of support and service to our customers and partners. All CTGA customers are welcome to visit the new facility, to see and learn about the latest in flexo prepress, software, hardware and new plate making technologies.

CTGA SUPPORT CAN PROVIDE

Product demonstrations
Technical testing at your facility
Installation
Training for your employees
Troubleshooting
Ongoing support and service / maintenance

CTGA EQUIPMENT EXPERTS PROVIDE

Assistance with equipment selection
A pre-install survey
Professional equipment installation
Technical training
Preventative maintenance
Continued support and maintenance
SERVICE AND SOLUTIONS THAT DRIVE SUCCESS

- CT Graphic Arts has been the U.S. Asahi Distributor for over 20 years. CTGA has an experienced and knowledgeable Technical Sales Team.

- CTGA is the second largest Asahi Distributor in the world (behind China).

- We carry all common gauges and sizes of Asahi Plate Materials in stock at our three warehouse locations; Ontario, CA, Chicago, IL and Nashville, TN. We provide our customers with “just in time” inventory control by offering N/C consignment programs for most products.

- We have the broadest range of Equipment Technicians in the industry, with full coverage throughout the U.S., specializing in plate-room equipment installations, preventative maintenance and repairs.

- CTGA shares our Nashville Technical center with Asahi. Asahi’s Koji Suzuki has his offices and lab located here, in order to provide equipment demos, press characterizations, plate making training and overall plate support for CTGA’s Customers.

- CTGA’s Eddie Robinson is our Technical Center Manager and is in the field supporting our Sales Team and valued Customers.

- CTGA represents Flexo brands such as Asahi, Esko equipment & software, Troika, Xrite, Tesa, G&J & AWP platemaking equipment, Daetwyler, Pantone, AV Flexologic, Beta, as well as custom surfactants, chemicals and more.

- Asahi Flexo is what we do! Plate making & training, equipment layouts, installations, PM’s, emergency repairs, optimizing plate processing times and overall prepress, plateroom and pressroom consultations and support.

- CTGA consults with our customers to offer them better and more efficient ways to operate, from Prepress, Plateroom and Pressrooms. Our goal is to provide Service & Solutions That Drive Success for our customers.
Correct-Touch Graphic Arts
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