Belvac Production Machinery, Inc.

Belvac

Company Description

Belvac is a world leader in the design, manufacture, service and continuous innovation of production machinery for the two-piece can industry. More than 5,300 Belvac machines that have been produced in the past 40 years are still running in can plants worldwide. The company has its headquarters and manufacturing operations in Lynchburg, Virginia, USA.

It also has two offices in Europe: London, UK and Plzen, Czech Republic, Shanghai, China and agents in Japan, Singapore, Brazil and Korea. Belvac innovations have led to smaller footprint machine designs, decreased tooling expense, larger container handling, as well as better quality management and can sampling systems.

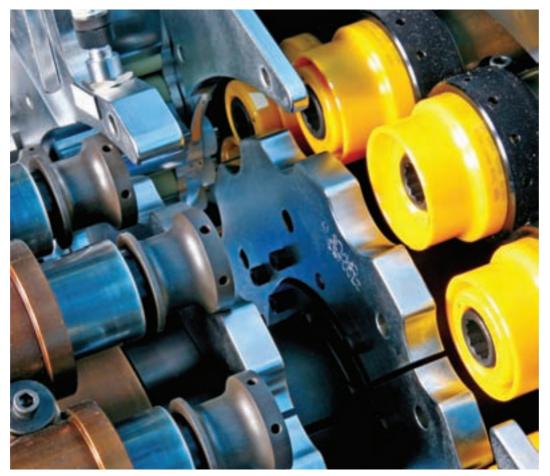
Products

- Die Necker Systems: 590, 595K VE, 595SK VE, 810K, ACMS and BCMS
- Flangers
- Trimmers
- Reformers/Reprofilers
- Bottom Coaters

- Integrated Neck Lubricators
- Integrated Light Testers
- Integrated Pressco and Applied Vision Systems
- Upgrade Conversion Kits
- High Speed Selective Sorter.

Recent Developments

- BCMS, Bottle Can manufacturing system with Integrated Threading and Curling
- ACMS, Aerosol Can manufacturing system
- Necker Intermediate Infeed systems for multiple can diameters and retest inspection
- Quick Change can size conversion kits for Necker
 Systems
- High Speed Selective Sorter
- LED Light Tester
- Light Tester conversion from halogen to LED light array
- New multi-speed, flexible application Necker platform
- Intelligent Manufacturing Systems to optimise production
- Bottle Container Design and Complete Manufacturing Cell Implementation.



Belvac

Belvac North America

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Belvac China

Shanghai Office Tel: +86 21 6081 2715 Fax: +86 21 6163 3598

Key Personnel

President Rick Steigerwald

Vice President Operations David Mammolenti

CFO Jerry Krohn

Director European Operations Geoff Bowlin

Director Marketing and Customer Support Eric Hodge

Director Corporate Quality Assurance Kerry Murphy

Sales Director, China Eric Shen

Agents

Japan: D.I. Engineering Parts & Service Corporation

Singapore: D.I.E.C. Singapore PTE Ltd

Brazil: Stolle Machinery do Brazil

Choi's International Corporation



Bonfiglioli Engineering

Bonfiglioli Engineering

Via Rondona 33 44018 Vigarano Pieve Ferrara Italv Tel: +39 0532 715631 Fax: +39 0532 715625 E-mail sales@bonfiglioliengineering.com Web: www.bonfiglioliengineering.com

Bonfiglioli will be participating at:

Pack Expo 2010 Chicago Stand 3520, 31 Oct-4 November Salon de l'Emballage 2010 Paris Stand 5a G 012. France 22-25 November AllPack Indonesia 2010

Hall A Stand K10 27-30 October

Bonfiglioli Engineering makes machines more user-friendly

Bonfiglioli Engineering Srl specialise in the design and manufacture of micro-leak testing machines for the aerosol and food can industry. Constant effort at Bonfiglioli is focused on enhancing the leak detection machinery, thus making it more user friendly and cost effective for our clients. The search for new technologies is ongoing and has helped to offer added value to our customers.

One latest innovation is the new design of the tooling and change parts system. The design is such that size changeovers are easy and faster, thus increasing machine output. The new design means that only one single unskilled operator will be required. Also the machine design is such that minimum maintenance is required utilising an auto lubricated Cam for test head movement.



Another innovation that Bonfiglioli offers is the availability of remote assistance. This technology makes it possible for Bonfiglioli to offer immediate assistance to clients on the other side of the world when urgent assistance is required. All that is needed is an ADSL modem to telephone network.

With the remote assistance system it is possible:

- · For Bonfiglioli to monitor the machine with a manually adjustable camera and see the machine operation in real time.
- VOIP lets clients have discussions with Bonfiglioli enaineers
- Easy software upgrades.

More information

Further information may be obtained from our website www.bonfiglioliengineering.com



Leaders in Leak Testing

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via Rondona, 33 - 44049 Vigarano Pieve (FE) Italy phone +39 0532 715631 - fax +39 0532 715625 vww.bonfiglioliengineering.com - www.bonfigliolipharma.com



Brookfield Engineering Laboratories

Company Description

Brookfield Engineering Laboratories, Inc. began in 1934 with the invention of an instrument for measuring the viscosities of liquids at different shear rates. The company has grown over its 75 years, enjoying a reputation for quality and reliability to the extent that its products are specified in many standard test methods of several standards associations.

AST-100[™] Viscometer

Its main facility is located in Middleboro, Massachusetts, which houses the administrative offices, R&D, technical service and manufacturing. Brookfield offers the AST-100[™] Viscometer In-Line viscosity controller that can stand-alone or integrate into existing control systems. This instrument has proven to reduce varnish use while maintaining good coating quality.

Texture Analyzers

Brookfield also offers a line of Texture Analyzers with applications in the food, personal care and adhesives industries. Brookfield recently introduced its new Powder Flow Tester for manufacturers and processors of powder-based materials. Products are distributed in the United States through Brookfield's main facility and also through authorized dealers and representatives. Outside the US, products are distributed through subsidiaries located in the UK, Germany, China and a network of dealers in over 70 countries.

Quality and service

Known throughout the world for the production of consistently high quality instrumentation, Brookfield has taken its commitment a step further by developing and maintaining a system that not only produces quality products and services, but also provides clear documentation from start to finish assuring consistency to customers. In July 1997, Brookfield Engineering earned 9001 Certification covering product design and development, production control, manufacturing and sales and marketing.

Brookfield Engineering Laboratories, Inc

11 Commerce Blvd Middleboro, MA 02346 USA Tel: +1 800 628 8139 Fax: +1 508 946 6262 Email: sales@brookfieldengineering.com Web: www.brookfieldengineering.com

Key Contacts

President David A Brookfield Vice President Donald W Brookfield Process Sales Steven Cicchese

Sales/ Marketing Manager Robert McGregor David DiCorpo



rnis in-line viscosity controller can stand-alone or integrate into existing control systems

Proven to reduce varnish use while maintaining good coating quality

Simple Clean-In-Place design with no moving parts

30-45 day ROI is typical

AST-300SY touch screen controller provides an easy to use graphical interface

Tel: 800.628.8139 or 508.946.6200 www.cancoatingviscosity.com

Save Varnish Save Money





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CAN MAKING MACHINERY NOW AVAILABLE:



LANICO BF311 FLANGER/SEAMER







BLISS 1025 TRANSPER PRESSES (8 station)



LARSEN 830-H30 EARWELDER/BAILER



COMPLETE END MAKING LINE 165 mm (607)





www.canmakingsolutions.com

Please, inform us whenever you have machinery or surplus tinplate for sale!

CONTACT US: Tel. +34 953 606 375 Fax. +34 953 691 857 Email. info@canmakingsolutions.com





Can Making Solutions SL

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Company description

Can Making Solutions (CMS) deals in used can making machinery and sheet decorating equipment.

CMS is a young and dynamic company in a fast moving industry. With its fresh style in negotiating and eye for detail, CMS brings quality and trust to used equipment.

CMS regards customer satisfaction as its most important value in doing business. So far CMS has traded machinery with over 57 different countries worldwide, always bearing customer satisfaction in mind

Extensive international network

CMS offers a large list of machinery from stock with solutions to virtually any need. If no suitable machinerv is available in stock, CMS will find alternatives by searching for the desired equipment within its extensive network.

CMS cooperates with experienced companies, within the international can making world and beyond, to recondition and/or retool its machinerv.

CMS speaks six different languages, opens many markets and brings them together. CMS' extensive international network has proven to be key to success.

Can Making Solutions' scope of products

CMS trades complete production lines as well as individual machinery for the fabrication of cans. From coil cutting machinery to tin plate decoration machinery all the way up to can making machinery and end making machinery.



Refurbished Angelus 50P Seamer

Speedy decisions

Flexible and flat management structure within CMS offers maximum speed on decisions on purchases and sales.

Decisions will be taken quickly and without any bureaucratic delays. With this approach clients are sure of custom-made solutions where possible.

Filling and seaming equipment

CMS has an official and exclusive collaboration agreement with Talleres Clemente SL, a company based in the north of Spain that enjoys a high reputation within the Spanish end user market (ie filling and seaming).

This joining of forces offers a unique synergy for both CMS and Talleres Clemente. CMS is able to offer quality overhauls and repairs on its machines with the services of Talleres Clemente's workshop.



Refurbished FMC952 seamer

CMS broadens Clemente's market possibilities by using their multilingual personnel and their extensive international network that have already proven their success exported filling-seaming equipment to 12 countries under the recent difficult economic circumstances.

Workshop

Clemente's ultramodern workshop is a must-see! In 2007 more than €2 million was invested on new CNC machines and expansion of the workshop. The company can now manufacture completely new and high-level rebuilt filling-seaming groups, as well as manufacture the respective tooling.



Can Man

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Key Personnel

Ruedi Umbricht (development) Johnny Umbricht (production) Marianne Umbricht (sales)

For detailed information please visit our website http://www.canman.ch or send us an e-mail to sales@canman.ch

The welding technology partner

With its extended product range Can Man has closed the circle to provide the full range of equipment that can makers need to produce state of the art can bodies.

The innovative combination of duplex slitter, blank feeding system, canbody welding machine with seam coating, induction curing oven, transport and canbody buffer has a name: PowerLINE.

Can Man delivers every unit as a stand alone or the whole PowerLINE - installed and tuned.

SWISSCAN - different modules form a line

Can Man's PowerLINE is combinable with SWISSCAN partner's equipment such as Germann & Frei AG for the end making; furthermore can makers are free to choose, which additional equipment should round up the complete canmaking line.

PowerLINE™

1 PowerCUT™

A high quality, swiss made duplex slitter.

2 PowerFEED™

A smart, custom made blank feeding system.

3 X-Series Weldcenter™

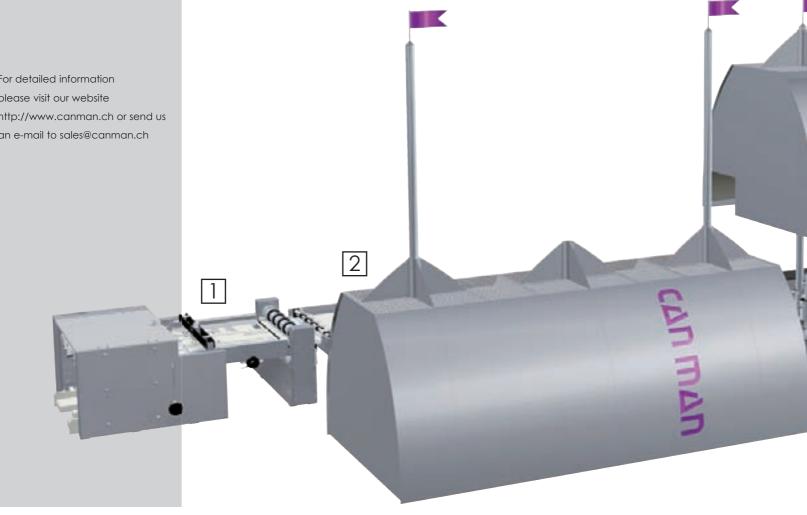
All-round welders with fast set up and change over for a sustainable and beneficial production.

4 PowerCONTROL™

Wireless tablet-pc to set up, monitoring and analyse all of your line units.

5 PowerCURE™

The most efficient, userfriendly and energy saving curing system.



Features

Time saving

Fastest complete format change over: 2 operators max. 1 hour for complete canbody line!

Money saving

Fewest energy consumption: smallest possible secondary cancosts.

Space saving

Most compact: needs smallest possible space in your factory.

Fast installation

Only water, air and electricity (no gas) required.

High precision

Engineered and produced in Switzerland for a long lasting high value.

User friendly

Easiest operation: all line components controlled and monitored by 1 wireless MMI with a clearly structured and understandable interface.

Low maintenance

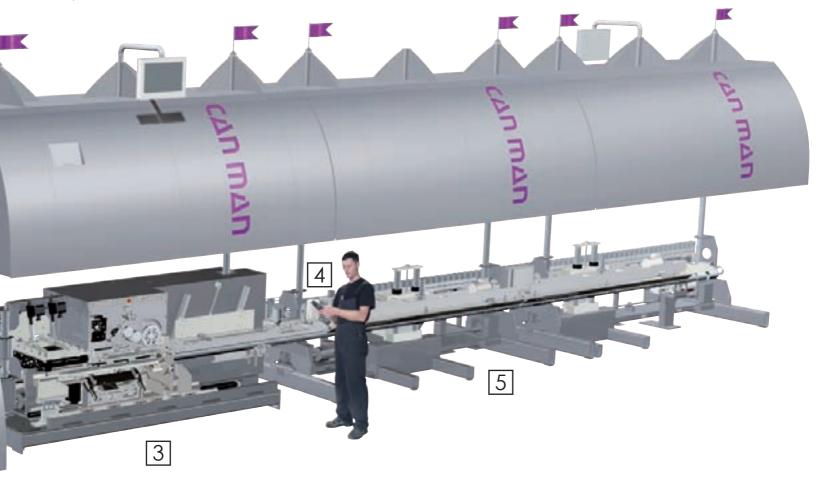
Fewest spare part consumption: consequent use of servo technology and latest material accomplishments.

Environmental friendly

Safest and most quiet canproduction: all under protective hoods.

24/7

Fast and seamless after sales service from qualified engineers through web, phone or service visits.

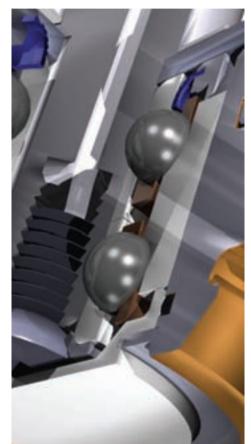








Don't you just love having a choice.









The alternative for canmaking machinery

Carnaud Metalbox Engineering





Company Description

Carnaud Metalbox Engineering has been a world leading, innovative suppier of machinery for both the two- and three-piece can making, end making and seaming industry for over 45 years in its current location, although the company has been in existence for well over 50 years. The company is located across three sites in the UK and US and has service engineer support in both South America and Asia.

Facilities

The head office and manufacturing facility is located at Shipley in the north of England. The site covers over 62,000 sq ft with 35,000 sq ft of manufacturing facilities. Satellite facilities in Connecticut and Worcester provide specialist sales, service and technical support.

Products and Services

Carnaud Metalbox Engineering's products and services include:

- Cupper Die Sets
- 5000 Bodymaker
- 5500 Canmaker
- 550 Trimmer
- 3400 Necker with Flanger, Reformer, Light Tester
 & Vision Systems
- Spin Neckers & Flangers
- Inside Lacquer Spray Machines
- Decorators
- 8000 & 80 Precision Beaders
- 45/85D Spin Flangers
- 55 Liner
- 10/4 & 10/6 Seamers
- Advanced Seamer tooling for all manufacturers
 seamers
- •All backed by a comprehensive spares and service team contactable 24 hours a day.

Recent Developments

We have successfully introduced a Dual Stroke (575mm/26" stroke) Canmaker to allow can makers the flexibility to make a range of can sizes with quick changeover time without compromising machine speed when making smaller 211 x 33cl cans.

The 3400 Necking System is now operating at high speeds in a number of countries/customers around the world.

We have now signed a licence agreement with Intercan Group to manufacture and develop the Sovereign Decorator.

Carnaud Metalbox Engineering

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79 Rockland Road Norwalk Connecticut 06854 USA Tel: +1 203 853 7325 Fax: +1 203 866 7627

Seaming Systems Perry Wood Walk Worcester WR5 1EG UK Tel: +44 1905 762726 Fax: +44 1905 762727

Key Personnel

Managing Director lan Scholey

Sales Manager Adrian Long

Business Manager (Americas) Paul Orsino

Business Manager

(Seaming Systems) James Wilkinson

Technical Manager Daniel Egerton

COMPLETE SCROLL SHEAR LINES

- COMPLETE SCROLL LINE SET UP FOR 300 DIAMETER DOUBLE DIE STRIPS. INCLUDES THE FOLLOWING ITEMS: 1) 3 FOOT LONG ROLLER CONVEYOR, 2) DEXTER MODEL 6MTF SHEET FEEDER, FOR MAXIMUM SIZE SHEETS OF 44 INCHES BY 40 INCHES, UNIT IS SET UP TO BE CHAIN DRIVEN FROM THE SCROLL SHEAR, 3) UNITED MODEL 406-0 SCROLL SHEAR, MOUNTED APEX DIE FOR 300 DIAMETER DOUBLE DIE STRIPS, ELECTRICAL IS 460/3/60.
- COMPLETE SCROLL SHEAR LINE LAST RAN 307 X 111 TUNA CAN. THE LINE CONSISTS OF THE FOLLOWING: 1) DEXTER MODEL TF, 6,000 POUND SHEET FEEDER, MAXIMUM SHEET SIZE OF 36 INCHES BY 36 INCHES, UNIT IS SET UP TO BE SHAFT DRIVEN FROM THE SCROLL SHEAR, 2) OXY-DRY SHEET WAXER SERIES 702 WITH OUT DATA PLATE, SET UP FOR DUAL SIDED WAXING FOR UP TO 38 INCH WIDE SHEETS, 3) CANCO SCROLL SHEAR MODEL 602-135, UNIT HAS PNEUMATIC CLUTCH, MOUNTED OPERATOR CONTROLS, FREE STANDING POWER PANEL AND IS DRIVEN BY A 3 HP BRAKE DRIVE MOTOR. ELECTRIC OF 460/3/60. AVAILABLE AT ADDITIONAL COST (2) 307 X 111 NON LEADER PIN DIE SETS WITH CENTER DROP AND (2) 307 X 115 NON LEADER PIN DIE SETS WITH CENTER DROP AND 1 BOX OF MISC. NEW SCROLL SHEAR PARTS.
- COMPLETE SCROLL SHEAR LINE FOR DOUBLE DIE END STRIPS FROM 202 THROUGH 404 DIAMETERS. THE LINE CONSISTS OF THE FOLLOWING: 1) 8 FOOT LONG POWERED ROLLER CONVEYOR, 2) DEXTER MODEL TF, 6,000 POUND SHEET FEEDER, 3) UNITED CAN SCROLL SHEAR WITHOUT DATA PLATE, UNTOOLED, 4) DEXTER SCROLL STRIP STACKER MODEL 6MSSP, UNIT IS RATED FOR SCROLL STRIPS WITH A MINIMUM SIZE OF 21/2 INCHES BY 28 INCHES AND A MAXIMUM SIZE OF 91/8 INCHES BY 38 INCHES.
- COMPLETE SCROLL SHEAR LINE FOR DOUBLE DIE END STRIPS TOOLED 208 DIAMETER. THE LINE CONSISTS OF THE FOLLOWING: 1) DEXTER MODEL TF9M, 9,000 POUND SHEET FEEDER, SET UP FOR A MAXIMUM SHEET SIZE OF 44 INCHES BY 44 INCHES, UNIT IS SET UP TO BE SHAFT DRIVEN FROM THE SCROLL SHEAR, CONTINENTAL MODEL 9AB-SS-2 SCROLL SHEAR, RATED FOR A MINIMUM SHEET SIZE OF 26 INCHES BY 15 INCHES AND A MAXIMUM SHEET SIZE OF 44 INCHES BY 36 INCHES, DEXTER SCROLL STRIP STACKER MODEL SSP, UNIT IS RATED FOR SCROLL STRIPS WITH A MINIMUM SIZE OF 2.5 INCHES BY 28 INCHES AND A MAXIMUM SIZE OF 9.12 BY 38 INCHESELECTRICAL IS ON 460/3/60.
- COMPLETE SCROLL SHEAR LINE FOR DOUBLE DIE END STRIPS TOOLED 401 DIAMETER. THE LINE CONSISTS OF THE FOLLOWING: 1) DEXTER MODEL 9TF, 9,000 POUND SHEET FEEDER, SET UP FOR A MAXIMUM SHEET SIZE OF 44 INCHES BY 44 INCHES, UNIT IS SET UP TO BE SHAFT DRIVEN FROM THE SCROLL SHEAR, 2)

CONTINENTAL MODEL 9B-SS-4 SCROLL SHEAR, SERIAL NUMBER 738. RATED FOR A MINIMUM SHEET SIZE OF 26 INCHES BY 15 INCHES AND A MAXIMUM SHEET SIZE OF 44 INCHES BY 36 INCHES, 3) DEXTER SCROLL STRIP STACKER MODEL 6MSS, UNIT IS RATED FOR SCROLL STRIPS WITH A MINIMUM SIZE OF 2.5 INCHES BY 28 INCHES AND A MAXIMUM SIZE OF 9.12 BY 38 INCHES. ELECTRICAL IS ON 460/3/60.

COMPLETE SCROLL SHEAR LINE FOR DOUBLE DIE END STRIPS TOOLED 211 DIAMETER. THE LINE CONSISTS OF THE FOLLOWING: 1) DEXTER MODEL 9TF, 9,000 POUND SHEET FEEDER, SET UP FOR A MAXIMUM SHEET SIZE OF 44 INCHES BY 44 INCHES SHAFT DRIVEN FROM THE SCROLL SHEAR, 2) CONTINENTAL MODEL 9B-SS-4 SCROLL SHEAR, RATED FOR A MINIMUM SHEET SIZE OF 26 INCHES BY 15 INCHES AND A MAXIMUM SHEET SIZE OF 44 INCHES BY 36 INCHES, DIE AREA MEASURES 43 1/4 INCHES WIDE BY 15 INCHES DEEP, 211 SECONDARY DIE SET WITH A CUT EDGE OF 3.392, 3) DEXTER SCROLL STRIP STACKER MODEL 6MSS, RATED FOR SCROLL STRIPS WITH A MINIMUM SIZE OF 2.5 INCHES BY 28 INCHES AND A MAXIMUM SIZE OF 9.12 BY 38 INCHES. ELECTRICAL IS ON 460/3/60.



- COMPLETE SCROLL SHEAR LINE FOR 610 DIAMETER PLUG ENDS. THE LINE CONSISTS OF THE FOLLOWING: 1) DEXTER MODEL TF, 6,000 POUND SHEET FEEDER, WITH OUT DATA PLATE SET UP FOR A MAXIMUM SHEET SIZE OF 44 INCHES BY 44 INCHES, SHAFT DRIVEN FROM THE SCROLL SHEAR, 2) CONTINENTAL MODEL 9B-SS SCROLL SHEAR, 43 1/2 INCHES BETWEEN GIBBS SET, SLOT IN CENTER OF DIE AREA THAT MEASURES APPROXIMATE 7 1/2 INCHES LONG BY 44 INCHES WIDE, 3) CONTINENTAL 175, STRIP FED 1 ST OPERATION PRESS, 4) CONTINENTAL COMPONENT FED 2ND OPERATION PRESS, GRAVITY INFEED, RECIPROCATING FEED BAR, UNTOOLED, PNEUMATIC BLOW OFF, PNEUMATIC CLUTCH, GRAVITY DISCHARGE, MOUNTED 270 DEGREE SEGMENT, 5) THREE FREE STANDING SINGLE DOOR POWER PANELS WITH ELECTRIC OF 460/3/60. 2 LINES AVAILABLE
- COMPLETE SCROLL SHEAR LINE FOR 603 DIAMETER SANITARY ENDS. THE SCROLL SHEAR FEEDS TWO BACK ENDS. THE LINE CONSISTS OF THE FOLLOWING: 1) DEXTER MODEL TF, 6,000 POUND SHEET FEEDER, MAXIMUM SHEET SIZE OF 36 INCHES BY 36

INCHES SHAFT DRIVEN FROM THE SCROLL SHEAR, 2) CONTINENTAL MODEL 9A-SS-2 SCROLL SHEAR, MINIMUM SHEET SIZE OF 25 1/2 INCHES BY 9 1/2 INCHES AND A MAXIMUM SHEET SIZE OF 36 INCHES BY 30 INCHES, DIE AREA 43 1/2 INCHES BETWEEN GIBBS SET, SLOT IN CENTER OF DIE AREA THAT MEASURES APPROXIMATE 7 1/2 INCHES LONG BY 44 INCHES WIDE. THE 603 DIE SET HAS BEEN REMOVED FOR, 3) CAMERON 314, 603 DIE SET WAS REMOVED FOR SHIPMENT, SINGLE GREGORY KICKER, PINCH ROLL SCRAP EJECTOR, SINGLE 270 DEGREE SEGMENT CURLER AND PNEUMATIC CLUTCH,4) INCLINE MAGNETIC END ELEVATOR, 5) CONTINENTAL CAN CO. MODEL 8CD SINGLE LANE END LINER, SET ON 603, 6) NON-MAGNETIC TABLE TOP END CONVEYOR IN A U CONFIGURATION WITH OUT DATA PLATE.. SECOND BACK END CONSISTING OF THE FOLLOWING: 1) CONTINENTAL CAN CO. MODEL 175, 603 DIE SET WAS REMOVED FOR SHIPMENT, SINGLE GREGORY KICKER, PINCH ROLL SCRAP EJECTOR, FLOOR MOUNTED SINGLE 270 DEGREE SEGMENT CURLER AND PNEUMATIC CLUTCH, 2) INCLINE MAGNETIC END ELEVATOR, 3) CONTINENTAL CAN CO. MODEL 8CD SINGLE LANE END LINER, SET ON 603 WITH ELECTRIC LINING GUN, 4) SINGLE LANE MANUAL BAGGING STATION, MAGNETIC WHEEL UP STACKER, 8 FOOT LONG TRAY AND A 3 FOOT LONG MANUAL FLIP TRAY. 5) TWO SINGLE DOOR POWER PANELS WITH ELECTRIC OF 460/3/60.

- COMPLETE LINE FOR 610 DIAMETER RING ENDS. THE LINE CONSISTS OF THE FOLLOWING: 1) DEXTER MODEL TF, 6,000 POUND SHEET FEEDER, MAXIMUM SHEET SIZE OF 36 INCHES BY 36 INCHES SHAFT DRIVEN FROM THE SCROLL SHEAR, 2) CONTINENTAL MODEL 9B-SS SCROLL SHEAR, DIE AREA 43 1/2 INCHES BETWEEN GIBBS SET, SLOT IN CENTER OF DIE AREA THAT MEASURES APPROXIMATE 7 1/2 INCHES LONG BY 44 INCHES WIDE. THE 610 DIE SET HAS BEEN REMOVED FOR SHIPMENT, SHAFT DRIVE A SHEET FEEDER, 3) CONTINENTAL 175, STRIP FED 1 ST OPERATION PRESS, 610 DIE SET WAS REMOVED FOR SHIPMENT, 4) INCLINE MAGNETIC END ELEVATOR, 5) ROCKFORD MODEL 4-B COMPONENT FED 2ND OPERATION PRESS, RATED FOR 37 TONS WITH A 4 INCH STROKE, 6) MAGNETIC END ELEVATOR, 7) ROCKFORD COMPONENT FED 3RD OPERATION PRESS, GRAVITY INFEED, RECIPROCATING FEED BAR, 610 DIE SET REMOVED FOR SHIPMENT, SINGLE GREGORY KICKER, PNEUMATIC CLUTCH, GRAVITY DISCHARGE, 270 DEGREE FLOOR MOUNTED SEGMENT , 8) INCLINE MAGNETIC END ELEVATOR, 9) CONTINENTAL CAN CO. MODEL 8CD SINGLE LANE END LINER, SET ON 610 DIAMETER SET UP FOR A ELECTRIC LINING GUN, 10) SINGLE LANE MANUAL BAGGING STATION, 11) TWO SINGLE DOOR POWER PANELS WITH ELECTRIC OF 460/3/60.
- COMPLETE LINE THAT LAST RAN 610 DIAMETER PLUGS ENDS. THE LINE CONSISTS OF THE FOWLING: 1) DEXTER MODEL TF, 6,000 POUND

www.canmaking.net

COMPLETE PRINTING LINES

SHEET FEEDER, MAXIMUM SHEET SIZE OF 38 x 38 INS SHAFT DRIVEN FROM THE SCROLL SHEAR, 2) BLISS MODEL 1103 SCROLL SHEAR, LOWER DIE AREA IS 44 INCHES BY 14 INCHES WITH CUT OUT IN CENTER OF DIE BED THAT MEASURES 39 INCHES BY 8 INCHES AND THE UPPER DIE BED MEASURES 44 INCHES BY 10 INCHES, 3) BLISS 1831, STRIP FED 1ST OPERATION PRESS, 4) INCLINE MAGNETIC END ELEVATOR, 5) BLISS MODEL C35 COMPONENT FED 2ND OPERATION PRESS, 6) SINGLE LANE PACKING STATION, 7) THREE LINE CONTROL PANELS WITH ELECTRIC OF 460/3/60.

- COMPLETE SCROLL SHEAR LINE FOR 307 ENDS LINE OPERATED AT 125 SHEETS PER MINUTE AND INCLUDES: 1) DEXTER FULLY AUTOMATIC SHEET FEEDER, MODEL 6MTF, 2)AMERICAN NATIONAL CAN COMPANY FULLY AUTOMATIC SCROLL SHEAR MODEL 407-239-L, MAXIMUM STRIP WIDTH OF 39 INCHES, DISTANCE BETWEEN UPRIGHTS 46 1/2", CURRENTLY TOOLED FOR 307 DIAMETER DOUBLE DIE RESCROLL STRIPS LAST USED IN MANUFACTURING 307 DIAMETER FLAT PANEL SHELLS FOR FULL PANEL EASY OPEN ENDS, 3)DAIWA SHIN NIPPON KOKI FULLY AUTOMATIC SCROLL STRIP STACKER, MODEL 407-239, 4) LINE IS SET UP ON 460/3/60 ELECTRICAL AND IS COMPLETE WITH OPERATORS CONTROLS.
- COMPLETE SCROLL SHEAR LINE FOR 301 CAN END STRIPS RATED AT 125 SHEETS PER MINUTE. LINE INCLUDES: 1) DEXTER FULLY AUTOMATIC SHEET FEEDER, MODEL MTF 6000 POUND CAPACITY 2) AMERICAN NATIONAL CAN COMPANY FULLY AUTOMATIC SCROLL SHEAR MODEL 408-235, FOR DOUBLE ROW STRIPS, MAXIMUM WIDTH OF 35 INCHES. DISTANCE BETWEEN UPRIGHTS AT DIE SPACE AREA IS 48 INCHES. 3) SHIN NIPPON FULLY AUTOMATIC SCROLL STRIP STACKER MODEL 408-235, 4) LINE IS SET UP ON 460/3/60 ELECTRICAL AND IS COMPLETE WITH OPERATORS CONTROLS AND ROLLER CONVEYORS.
- COMPLETE SCROLL SHEAR LINE FOR 202 DIAMETER CAN END STRIPS RATED AT 125 SHEETS PER MINUTE. LINE INCLUDES: 1)DEXTER FULLY AUTOMATIC SHEET FEEDER MODEL 6MTF, 2)AMERICAN NATIONAL CAN COMPANY FULLY AUTOMATIC SCROLL SHEAR MODEL 408-235-L, DOUBLE DIE RESCROLL STRIPS, MAXIMUM STRIP WIDTH 35 INCHES, DISTANCE BETWEEN UPRIGHTS AT DIE SPACE AREA IS 48 INCHES. FEATURES A 56 INCH WIDE BY 78 INCH LONG FEED TABLE WITH DUAL CHAINS AND MULTIPLE FEED CHAIN DOGS ON A 14 INCH CENTER FEEDING INTO A TRIPLE FEED BAR SYSTEM. UNIT IS CURRENTLY TOOLED FOR

TXAXIXNXEXR

202 DIAMETER. UNIT HAS OPERATOR PUSH BUTTON STATIONS AND A 7 1/2 HP ELECTRIC BRAKE MOTOR BELT DRIVE SYSTEM, 3)DAIWA SHIN NIPPON KOKI FULLY AUTOMATIC SCROLL STRIP STACKER MODEL 408-235, SERIAL NUMBER 69783 WITH AUTOMATIC LOAD LOWERATOR, FEATURES A MECHANICAL FINGER SORTING SYSTEM THAT STACKS EACH CUT STRIP ONTO A PALLET IN THE ORDER IN WHICH IT WAS CUT, 4)THE COMPLETE SCROLL SHEAR LINE IS SET UP ON 460/3/60 ELECTRICAL AND IS COMPLETE WITH OPERATORS CONTROLS AND 2 ROLLER CONVEYORS.



- COMPLETE 4 COLOR HOE LITHOGRAPHIC LINE WITH WAGNER TRAILING COATER AND UV CURE AFTER EACH OPERATION. LINE HAS BEEN VERY WELL MAINTAINED AND IS CAPABLE OF RUNNING AT 3800 SHEETS PER HOUR WITH A MAXIMUM SHEET SIZE OF 36 INCHES BY 36 INCHES. INCLUDED ARE THE FOLLOWING ITEMS: 1) DEXTER SHEET FEEDER WITH ROLLER CONVEYOR INFEED, 2) 4 SINGLE COLOR HOE 36 INCH WIDE LITHOGRAPHIC PRESSES EACH FEATURES DAHLGREN DAMPENING UNITS AND INK KEY SETTING BY MICROSYSTEMS. 3) 4 INTERDECK ARADIANT UV CURING UNITS, 4) WAGNER COATER FOR LACQUER, 5) ARADIANT UV FINAL CURE FOR LACQUER, 6) DEXTER SHEET STACKER, 7) ALL ELECTRICAL CONTROLS AND PANELS.
- CRABTREE THREE COLOR UV CURED SHEET PRINTING LINE WITH TRAILING COATER. LINE IS CONFIGURED TO RUN BETWEEN 80-90 SHEETS PER MINUTE, PRESSES ARE RATED AT 7200 SHEETS PER HOUR, INCLUDES A DAHLGREN CIRCULATING INK RESERVOIR SYSTEM AND GRAPHICS MICROSYSTEM INC. COMPUTERIZED INK CONTROL SYSTEM. THIS LINE WAS PROFESSIONALLY REMOVED BY EX-CRABTREE EMPLOYEES IN 2009. LINE INCLUDES: 1) CRABTREE 11000LB CAPACITY MODEL 1290 FULLY AUTOMATIC SHEET FEEDER, 2) PRESS NO.1 - IS CRABTREE 1290 WITH MAXIMUM SHEET SIZE 1200X1000 MM WITH MINIMUM SHEET SIZE 720X510 MM MAXIMUM

SHEET THICKNESS .40 MM MINIMUM SHEET THICKNESS .14 MM, 3) AETEC UV CURING OVEN, 4) PRESS NO. 2 - CRABTREE 1290 WITH MAXIMUM SHEET SIZE 1200X1000 MM WITH MINIMUM SHEET SIZE 720X510 MM, MAXIMUM SHEET THICKNESS .40 MM MINIMUM SHEET THICKNESS .14 MM, 5) AETEC UV CURING OVEN, 6) PRESS NO. 3 - CRABTREE 1290 WITH MAXIMUM SHEET SIZE 1200X1000 MM WITH MINIMUM SHEET SIZE 720X510 MM, MAXIMUM SHEET THICKNESS .40 MM MINIMUM SHEET THICKNESS .14 MM, 7) AETEC UV CURING OVEN, 8) WAGNER 12 INCH VARNISH COATER WITH DUAL SCRAPERS, 9) DEXTER MODEL MPD 6000LB AUTOMATIC SHEET STACKER, 10) LUTHI INLINE BUNDLE TURNER, SIX FOOT POWERED TIN PLATE HEAVY DUTY ROLLER CONVEYOR. SET ON 480/3/60 ELECTRICAL.

CRABTREE TWO COLOR HIGH SPEED PRINTING LINE WITH TRAILING VARNISH UNIT LINE IS CONFIGURED TO RUN BETWEEN 80-90 SHEETS PER MINUTE PRESSES ARE RATED AT 7200 SHEETS PER HOUR, INCLUDES A DAHLGREN CIRCULATING RESERVOIR SYSTEM AND GRAPHICS MICROSYSTEM INC. COMPUTERIZED INK CONTROL SYSTEM. LINE WAS PROFESSIONALLY REMOVED BY EX-CRABTREE EMPLOYEES IN 2009. LINE INCLUDES: 1) CRABTREE 11000LB CAPACITY MODEL 1290 FULLY AUTOMATIC SHEET FEEDER, 2) PRESS NO.1 - CRABTREE 1290 WITH MAXIMUM SHEET SIZE 1200X1000 MM WITH MINIMUM SHEET SIZE 720X510 MM, MAXIMUM SHEET THICKNESS .40 MM MINIMUM SHEET THICKNESS .14 MM, 3) AETEC UV CURING OVEN, 4) PRESS NO. 2 - CRABTREE 1290 WITH MAXIMUM SHEET SIZE 1200X1000 MILLIMETERS WITH MINIMUM SHEET SIZE 720X510 MILLIMETERS, MAXIMUM SHEET THICKNESS .40 MM MINIMUM SHEET THICKNESS .14 MM, 5) AETEC UV CURING OVEN, 6) CRABTREE 12 INCH VARNISH COATER WITH DUAL SCRAPERS WITH ISO BLADE UPGRADE AND ANILOX UPGRADE @ \$120,000 RECENTLY INSTALLED, 7) AETEC HIGH POWERED UV VARNISH CURING OVEN, 8) DEXTER MODEL MPD 6000LB AUTOMATIC SHEET STACKER, 9) LUTHI INLINE BUNDLE TURNER, SIX FOOT POWERED TIN PLATE HEAVY DUTY ROLLER CONVEYOR. SET ON 480/3/60 ELECTRICAL.

ANGELUS AND SOUDRONIC PARTS AVAILABLE ON OUR WEBSITE

2216 E. Miner Avenue, Stockton, CA 95205 USA T +1 (209) 4697384 F +1 (209) 4694826 sales@canmaking.net www.canmaking.net



CONTAINER FABRICATION MACHINERY

2216 E. Miner Avenue, Stockton, California 95205 USA

Tel. +1.209.4697384 Fax. +1.209.4694826 www.canmaking.net sales@canmaking.net

Key Personnel Gary Alexander gary@canmaking.net

Dante Zafra dante@canmaking.net

Paul Kliss paul@canmaking.net

Bruce Glasper

bruce@canmaking.net

Visit our website at

www.canmaking.net

where you will find listing of current individual machines and complete lines that we have available for sale. This includes equipment for 2 and 3 pc can making, end making lines for both steel and aluminum including conversion presses, single and multi lane outputs. We also carry Coil Shearing lines, Printing and Coating presses, machine shop, quality control inspection systems to list a few. Please stop by and you will be glad you did not hesitate.

Our website now lists new ANGELUS and SOUDRONIC machine proper spare parts



Company Description

CONTAINER FABRICATION MACHINERY has the world's largest inventory of quality used can manufacturing equipment under one roof.

Since opening its doors in 1999, Container Fabrication Machinery has continued to grow and supplied most of the world's can makers with a variety of machines ranging from complete lines to individual equipment. With our combined experience and technical cooperation with various canmakers, we definitely can provide you with the necessary machines and expertise for your needs.

Products and Services

Our facilities in Stockton, California USA features an enormous indoor showroom stocked with a vast array of makes and models...

One stop resource to the can making industry with a full line of services:

- Asset management programs
- Asset recovery programs
- Plant liquidation services
- Plant auction services
- Complete rebuilding facilities
- General plant support equipment

CFM buys and sells all types, models and makes of used can making equipment including plant support equipment.

Contact Container Fabrication Machinery to turn your surplus and idle equipment into cash. **WE BUY USED CAN MAKING EQUIPMENT**.



World's Largest Supplier of Quality Used Can Making Equipment



Company Description

Chemtool Incorporated and its meteoric rise in the supply to the DWI industry has continued to leave the industry stunned.

Chemtool Inc, an Illinois-based company, is one of the few major private companies left. While most companies have retracted their investments over the last two years Chemtool has invested heavily in a new and extensive group of facilities in Rockton, Illinois as well as funding continued research and development. Jim Athans, the owner and Chairman of Chemtool Incorporated, emphasised that success in the modern world depended on continued investment to make companies better and stronger not only in the bad times but in the demanding times to come, as we leave the hardship of the last couple of years behind us.

Chemtool started its romp forward with a range of lubricants used as postlubes, Cupperlubes and coolants. These materials took the industry to new levels of efficiency with tear off reductions of over 50% with just a change of lubricants. This start was capitalised on by adding a strong washer chemical range that proved to be much more user friendly and active than their competitors, giving invisible systems with up to 40% reduced usage levels.

Bob Mack, the Group Leader for CTG built his team of industry experts to support Jim in his goal of being the main industry supplier within five years, a goal that is well on the way to success. Jim and Bob, like all good men in business, feel that their success is due to many good men behind them.

The recent appointment of Adrian Bell as European Regional Manager has completed the team that Chris McKenzie, the International Director of CTG operations, started building some three years ago. Chris feels that this now gives him the strongest technical team in the industry ready to support the European theatre for the next decade of growth.

The Asia CanTech conference is the focal point for the launch of Chemtool Incorporated into the ASEAN market. The Chemtool family of partners in all of the Asian region, supported by Chemtool's own Chinese operation, intends to mirror the benefits the industry has enjoyed in the Americas, Europe and Russia.

Further information can be obtained from cmckenzie @chemtool.com or bmack@chemtool.com

Chemtool

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Container Technology Group

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Contact Details

Director, International Chris McKenzie Cell: +61 408 888 611 E-mail: cmckenzie@chemtool.com

Group Leader Bob Mack Tel: +1 815 459 1250 E-mail: bmack@chemtool.com

What are you missing to make your front end complete



For information please call +1 262 723-6590 or email at sales@chemtool.com www.chemtool.com



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Key Personnel

President Heinz Grossjohann

Vice President Alex Grossjohann

Managing Director Thomas Duve

Company Description

CMC-KUHNKE provides gauges and testers for can making and filling. Family owned and operated, CMC-KUHNKE is a progressive company, striving to stay on the leading edge of container manufacturing. Through customer-driven software and hardware improvements, CMC-KUHNKE continues to provide state-of-the-art gauges, testers and other metrology systems for process improvement.

What Sets CMC-KUHNKE Apart?

• Extensive Product Line

CMC-KUHNKE offers the widest product range in the industry. This is achieved in part through varying degrees of automation: for every attribute to be measured, CMC-KUHNKE has a manual, semi-automated, and fully automated solution. In addition, CMC-KUHNKE offers gauging for all test objects in the metal packaging arena – food, beverage, aerosol cans, end and double seam inspection. CMC-KUHNKE also has a comprehensive software suite – Visionary QC – for collecting, maintaining, and reporting measurement data. Whatever the size, budget or needs of a customer, CMC-KUHNKE can tailor a package for them.

Measurement Experience

CMC-KUHNKE has been focused on measurement solutions exclusively within the packaging industry for over 35 years, often introducing ground breaking new products years before they have been offered elsewhere.

Innovation & Automation

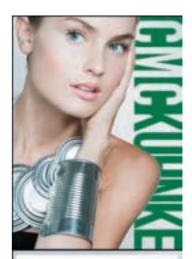
CMC-KUHNKE is committed to innovation and its product line is constantly expanding. For example, CMC-KUHNKE produced the world's first computerised double seam inspection system in the 1980s and in 2005 sold the first completely automated version of this system. CMC-KUHNKE brings dozens of new and improved products to market each year, often designed in conjunction with can makers who recognize CMC-KUHNKE as the engineering leader in the field. CMC-KUHNKE's MARS product line is an extensive line of fully automated gauges for can, end, and double seam measurement as well as enamel rating.

Highest Quality

CMC-KUHNKE has long had the reputation for providing the highest quality and accuracy of gauging. CMC-KUHNKE is committed to quality and guarantees it with a Gauge Quality Guarantee: In conjunction with the customer, a standard for the gauge is agreed upon and confirmed with extensive R&R testing prior to shipment.

Global Support

To support its ever-growing international customer base CMC-KUHNKE has the widest network of agents in the industry. Along with head offices in Berlin and New York, CMC-KUHNKE has opened regional support offices in Mexico City, Wisconsin USA, and Tunisia. The opening of these regional offices over the last two years demonstrates both CMC-KUHNKE's growth and its commitment to localised technical support.



PROVEN AUTOMATION



CMC-KUHNKE has long offered the industry leading line of semi automated gauges and testers. This proven gauging is now available as part of a line of modular fully-outomatic, online sampling and reporting systems.

CMC-KUHNKE's MARS Systems

Modules available for enamel rating, cart, end, and double seam measurement.

MARS-CAN.com

CMC-KUHNKE, Inc. Albany, New York 12204 518-694-3310

CMC-KUHNKE GmbH D-12099 Berlin, Germany +49-30-230066-0

We don't make cans. We make cans better.



Epic Products International

Company Description:

Epic Products International, with headquarters in Arlington Texas, was founded in 1977 by Harvey Dahlgren, one of the originators of the continuos dampening system. With in-house design and manufacturing capability, Epic has developed innovative technology for printing and coating in Metal decorating, lithographic and digital printing markets. Installation and service are available worldwide. Parts and support for all Epic equipment can be obtained by contacting our Texas location.

Epic Delta Dampening:

By combining the concept of continuous dampening with the patented Delta system, Epic Delta dampening has become the industry standard for print quality and productivity on all brands of metal decorating presses. While this technology has been licensed by virtually all the major manufacturers of offset presses, Epic Delta is still considered the leader and supplies systems to upgrade new and existing presses.

Epic's Delta® Dampening System gear-drives the form roller at a lower surface speed than that of the plate. The dampening form roller is separate from the inking system, allowing for the retention of all ink form rollers. With a separate variable-speed drive motor and water control adjustments, a precisely metered, thin film of dampening solution is



applied as required across the plate. In addition, ghosting can be reduced with the use of another exclusive Delta feature, the air-activated oscillating bridge roller.

Epic Delta is compatible with conventional inks as well as UV, and works well with IPA replacements in fountain solution.

Benefits of Epic Delta in Metal Decorating:

- Hickey free printing guaranteed
- Smoother, denser solids
- Sharper half tones with less dot gain
- Cleaner, sharper reverses
- Tighter screens without plugging
- Excellent colour control and consistency
- Faster make-readies
- Better ink/water balance and control
- Cost savings achieved by reducing waste and saving valuable press time
- Rapid return on investment

Epic Delta Dampening configuration:

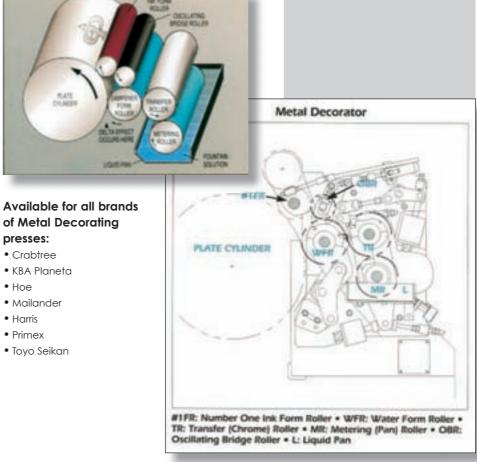
Epic Products International

2801 E. Randol Mill Road Arlington Texas 76011 USA

Tel: +1 817 640 3037 Fax: +1 817 633 3085 E-mail: mike@epicproducts.com Web: www.epicproducts.com

Key Personnel

Vice President Sales and Marketing Michael J Barisonek



GEW



GEW (EC) Ltd

Kings Mill Lane South Nutfield Redhill Surrey RH1 5NB UK

Tel: +44 1737 824500 Fax: +44 1737 823822 E-mail: sales@gewuv.com www.gewuv.com

Other Locations: United States, Germany, India

Service & Support: World Wide Service & Support

Company Description

GEW (EC) Ltd is a UV curing solutions supplier delivering high performance systems across a wide range of industries. Established in 1991, the company primarily manufactured systems for narrow web printing. Its systems are now available for every printing and packaging process as well as metal decorating and specialist applications. In 2005 GEW led the field with the launch of its award winning e-brick electronic power supply bringing to market a high performance, energy efficient product finely tuned to benefit its customers and the environment. The company operates globally through facilities in the United Kingdom, USA, Germany and India and a network of distributors around the world. curing complete the installation. The lamp housings are hinged to allow easy access and include heat-sinks and air cooling for both operator safety and to protect components from excessive heat build up.

New Technology

GEW continues to refine its products using the latest available technologies to further reduce energy consumption and benefit its customers. In 2009 the company launched a range of peripheral tools to further improve operating performance and reduce energy consumption. These include its GreenTimer software upgrade to reduce standby power consumption and integrated or hand held UV monitoring.





Products for Metal Decorating

The all-electronic NUVAPlus UV curing lamps provide up to 30% energy savings with 20% more total UV output when compared with traditional choke or transformer driven systems. The product uses GEW's Cool-Cure technology and is the result of a joint design and engineering initiative with press manufacturers and customers. The technology addresses heat management and curing issues while at the same time reducing energy consumption and carbon emissions.

NUVAPlus can be supplied and fitted as a replacement to existing UV curing and drying systems or integrated on press via the manufacturer. A typical installation on a four colour press plus varnishing would include single UV lamps after print stations one two and three, two after station four and one after the varnish station to cure any that may have contaminated the underside of the sheet. Four lamps at end of press for final



Golden Eagle Food Machinery Co

It is the right time for China. GOLDEN EAGLE can be your choice (Technology + Quality) / Price = Best

It is the right time for China. Golden Eagle Can Machinery is like a flying eagle, flying higher and higher around the world. A lot of companies around the world believe that Golden Eagle's sheet feed press is the best in Asia now. Chinese can makers are using better machinery and technology, but when Golden Eagle becomes their supplier they no longer need to import from abroad. No companies from Europe or Taiwan can sell sheet feed presses to China since 2007, but Golden Eagle has supplied to all the top grade can makers in China who usually need to use Europe machines. Besides, Golden Eagle also has an important share of the world market and has already exported 22 sets of sheet feed presses abroad, including Europe, North America, Middle East etc. Any time you walk into Golden Eagle, you can find 20 sheet feed presses under assembly. The total ouput has now reached 135 sets.

Customer list of sheet feed press in China includes: COFCO Cheng Du; Tianjing Chalkis; Wahaha; Yuyuan EOE; Enpack EOE; Guangzhou Chumboon; Hebei Jiamei; Fujian Example Tin; Tianjing Wanshita.

Golden Eagle Can Machinery was founded in 1976, and is the leading tin can machinery manufacturer in Asia, most famous for handling complete lines, sheet feed press and upgrades for high speed can body welders. The company is the only one in Asia manufacturing its own complete three-piece can line including Can Body Welder, Curing Oven, Can-O-Mat up to 400-500cans/min; DRD two-piece can production line; complete components line for normal ends/EOE shell up to 1000 ends/min including Sheet Feed Press, Curler, Dual Liner and Oven.

Another top selling product is the high speed can body welder. This year 10 will be installed in China, in Tianjing City, Zhangzhou City, Yichuang City, Ningbo and HuanYuan City.

Tianjing Wanshita has ordered three 400pcs/min can body line and six Sheet feed presses from Golden Eagle this year. Another two 400pcs/min can body lines will be exported very soon.

Detailed products we offer:

Duplex slitter, Can Body Welder, Powder Coating and Curing Oven, Can-O-Mat, Palletizer. Sheet Feed Press, Dual Liner and Oven, Rotary Liner and Induction Oven.

Scroll Shearing Machine, Strip Feed Press.

Golden Eagle uses an advanced CNC Centre to manufacture the frame of the Sheet feed press, Welder, Can-O-Mat, the parts and tooling of the machine. This was installed in 2005 resulting in a huge improvement in the degree of precision since then. There is still some time, hard work and technology improvements required for Golden Eagle to upgrade its ability to further meet the requirements of the continuous development in can making technology.

Golden Eagle Food Machinery Co

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Contact:

Mr Frank Chan E-mail: Canmaking1998@yahoo.com.cn

Manager@ goldeneagle-can-machinery.com

Web: www.goldeneagle-can-machinery. com



Heilbronn



HEILBRONN Container Presses Ltd

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Asia

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Single Action Presses Double Action Presses Shell Presses Conversion Presses Decoiling Equipment Cupping Lines DRD Lines General Lines Press / Line Retrofit PLC Control Systems

Company Description

HEILBRONN Container Presses offers a wide range of innovative technology for the packaging and the pharmaceutical industry worldwide.

Based on comprehensive expertise and many years of experience in these areas, we develop individualised solutions for mechanical presses – exactly meeting our customers requirements. From the first consultation and engineering as well as assembly and line set-up up to a worldwide after sales service.

We never just present the first solution that comes along but always the one solution that suits you best. A solution that lets you produce more effective, efficient and therefore more economical.

Knowledge

Inventiveness, progressive, experience as well as expert knowledge makes us a valued partner for our worldwide customers.

We are not only delivering "commodities" but customer individualised solutions – based on a comprehensive and modular design kit.

Most important to us – besides reliable products and satisfied customers – are innovative technical solutions that lead to an increase in productivity in our customers plant. Our goal is to become your

Shell Line from HEILBRONN Container Presses



Cupping Line from HEILBRONN Container Presses

partner in optimizing your production process. A partnership that is beneficial for all of us – focused on trustworthy working together on your important issues.

Products

Tailor made solutions for all requirements.

For your success, we offer all kinds of different machines for the production of cups and ends. Be it for beverage, food or general applications – from single machines up to complete cupping / DRD systems from one single source – including cupping presses, downenders, coil cars, decoilers, servo feeding units, innovative lubrication systems and cupping die sets. When using our complete lines you can be certain that all components of your production line are ideally matched.

In addition we also offer shell / end systems for the production of EOEs – for high or low volume applications. Again, be it single machines or turnkey lines in co-operation with our partners.

History

For more than 30 years, we have been manufacturing presses and additional equipment for the packaging industry.

Our solutions have been constantly improved since then so that we can offer state-of-the-art technology with regard to reliability and productivity.



Henkel Adhesive Technologies, Asia Pacific

Company Description

Henkel is the leading worldwide supplier of can making lubricants and cleaners to the global twopiece can making industry. Henkel has a proven track record of delivering innovative technologies to keep pace with can maker's continuous needs of process improvement.

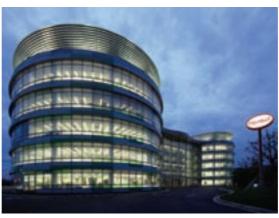
Products

Henkel offers a wide product solution package used in the process of manufacturing aluminum and steel cans.

- Post & Cupper Lubricants
- Bodymaker Coolants
- Acid & Maintenance Cleaners and Additives
- Mobility Enhancers
- Can End Sealants
- Process Control Equipment.

Recent Developments

- DTI® PL-A Post Lubricants: Semi-synthetic esterbased and electrostatically applied post-lubri ant for aluminum D&I beverage container stock.
- DTI® SNL Cupper Lubricants: For two-piece aluminum cans that can greatly improve productivity by reducing tear-offs and improving tool usage, while also improving interior and exterior can cosmetics.



Henkel Asia Pacific & China headquarter in Shanghai

- DTI® 800-Series Lubricants: For two-piece steel cans with enhanced lubricity, biostability, and corrosion protection packages to deliver superior performance, increase production efficiency and extend tool life.
- Ridoline® 243 Cleaner: For two-piece aluminum cans, which employs an innovative surfactant system that delivers superior cleaning performance, fully bioderadable, and overall washer cost reduction.
- SmartControl[™] Systems: Provide operators with a visual display & Statistical Process Control (SPC) charts of all process variables, trends and control events in a manufacturing facility.

Company Headquarters:

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Asia Pacific Headquarters:

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Key Personnel:

Global Level: Business Director Eric Slamans Technical Manger Andrew Hatch Marketing Manager Emily Mullins

Regional Sales Managers

Bill Simmons (North America) Ronaldo Gerloff (South America) Robert Rochtus (Europe) Gao Bing (Asia Pacific)

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Hinterkopf



Hinterkopf GmbH

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General Manager Alexander Hinterkopf

Sales Managers

Thomas Kottmann Axel Woerz Stefan Erich Drexler Martin Leichter Roman Mendler Achim Pfeil

Hinterkopf supplies installations for the production of tubes, cans and sleeves made of plastic or aluminium and for aluminium bottles to customers all over the world. The company is located in Eislingen.



Hinterkopf: Innovative from the very beginning

Hinterkopf is one of the leading manufacturers of installations for the production of cans, tubes and sleeves made of aluminium or plastics, as well as aluminium bottles.

The company's headquarters are located in Eislingen in Southern Germany, where it was founded back in 1962. Since then, it is here that machines and installations have been developed, built and marketed that are in worldwide use for the fully automatic production of tubes, cans, sleeves and bottles. Hinterkopf's product range comprises printing machines, coating and capping machines, neckers, washers, packing machines, accumulators and systems for drying lacquers and printing inks, and a great variety of other components that are used for the production of cylindrical hollow bodies. Hinterkopf's particular sphere of compe-

tence is in printing technology.

Printing unit DW20/9

The newly developed nine-colour printing unit DW20/9 is now available. With four rubber blankets and nine ink units even the most complicated print images are possible. In order to guarantee consistent colour application under changing ambient temperatures, the plate cylinders and ink units of the DW20/9 are equipped with temperature adjustment.



An automatic washing installation for the rubber blankets and ink units is available upon customer request. The compact design ensures good accessibility despite the nine colours. As an option the print image can be monitored with a print image camera in order to avoid any malfunction.

Necking machine N40

The new N40 necking machine for the multistage necking of can shoulders respective of bottle necks and for the shaping of the can or bottle walls. This machine has 40 work stations and a maximum speed of 240 strokes per minute. Thanks to the variable stroke the machine can be adjusted to the specification of different products.

Well-advised with Hinterkopf

In every single phase of a project Hinterkopf practises a customer-oriented problem solving approach and offers comprehensive support. The manufacturer's strengths are the precision, longevity and user-friendliness of our products.



lbea

ibea

Time for smart solutions



ibea Compact ViS[®] gives you the most wanted canmaker features:

- Single Lane Inspection System for all round can-maker products (ends, easy open ends, easy peelable ends, shells, crowns, 2/3-pcs cans, tuna cans, closures and other round products)
- Diameter up to 200 mm, height up to 300 mm
- Clockrate up to 3,000 ppm
- Up to 4 cameras (simultaneous picture grabbing)
- B&W or color cameras with up to 2x2 MPix
- CFL (Color Flash Light) or White Flash illumination modules
- Full software capabilities adopted from ViS-3 series, incl. full range of features & statistical reports
- Build-in PLC & Power Down Box (3 rejectors per system, reject surveillance, mass error, system error, etc.)
- Simple & easy to use canmaker software
- Smart price

Tel.: +49 +40 68 98 87 - 0 Fax: +49 +40 68 98 87 - 29 info@ibea.de · **www.ibea.de**



About the Company

Ibea was founded in 1991 with the goal of designing and developing, producing and integrating industrial image processing systems.

In addition to branch orientated optical measurement methods, other test systems, such as pressure or vacuummeasurement systems have been designed. Modern technologies such as thermographic measurement, including corresponding software, keep ibea competitive in this hightech sector of test and inspection systems.

ibea has developed a unique discipline for making quality visual inspection systems in the metal packaging sector. ibea started out with optical inspection of industrially manufactured metal packaging and can call itself one of the leading system developers of standard inspection systems for this sector. We are building systems that help you to inspect your product quality.

Our clients' standards have always been – and still are – superior. ibea's entire equipment line satisfies these demands and we are proud to have made a name for ourselves worldwide for the following reasons:

- Surveillance of your product qualityOptimisation of your production
- processes
- Highest system performance
- Easy operation and without maintenance effort
- Leader in technological development and durability.

Long lasting experience forms the basis of ibea know-how. It developed out of an extensive and diverse client requirement pool, plus a variety of installed systems – starting with smaller sizes and continuing up to complete industry installations.

We would be pleased to consult with you on your production planning, enhancements to your materials handling equipment, and optimizing your production processes.

Ibea

Image Processing Systems Pressure Inspection Systems Vacuum Inspection Systems Light Leak Tester Automation/Handling

lbea

Kleine Bahnstr. 8 D-22525 Hamburg Germany

Tel: +49 40 68 98 87 0 Fax: +49 40 68 98 87 29 E-mail: info@ibea.de Web: www.ibea.de

Contact: Frank Hube, Sales & Marketing for Packaging Industry Tel: +49 40 68 98 87 - 15 E-mail: hube@ibea.de

Service and Support

Twenty-four hour support and spare parts service go without saying. We operate globally, with our head office in Hamburg and sales agents throughout Germany, Europe, USA, China and Korea guaranteeing quick response times and local resources. Another important development goal is to keep high customer satisfaction a constant. User software that is clear and easy to learn helps us in achieving this goal. After a short training course that is provided by ibea instructors, operators and machines are ready for use.

Our systems work mostly at a selflearning pace and are therefore supportive to users when adapting them to their own product specifications. Above all, changes and extensions can be developed flexibly and quickly.



International Container Supply, LLC "Quality and Reliability"

ICS is a worldwide supplier of precision tooling and spare parts for: Conversion Systems, Cupping Systems, Body Makers, Liners and Shell Systems.

100% Inspection



7333 Paragon Rd., suite 100, Dayton OH 45459 USA Email: customerservice@icstrading.net Tel:937-291-0228/ Fax: 937-291-0236 www.icscangroup.net



International Container Supply, LLC

Company Description

International Container Supply, LLC is located in Dayton Ohio USA. The company's equipment division provides turn-key installations for can and end manufacturing. ICS dedicated engineering and technical service support ensures that its customers are provided with a continued technical assistance and production efficiency improvements.

The vast experience of ICS service professionals allows its customers to benefit by providing them with trouble shooting and consulting advice that allows them to reduce costs and maximize their production efficiency. The company treats and views all customers as a long term commitment in supporting them to achieve their efficiency and production goals through continuous process improvement programs.

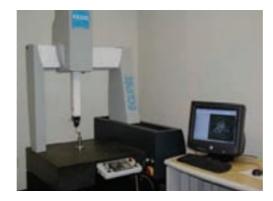
Cost reduction programs through down gauging metal, and maximizing available coil and sheet widths to maximize the percentage of metal usage and reduce scrap. Eliminating process time and achieving the key goal of reducing the cost per 1000 cans or ends through improved metal economics and process improvement cost reductions.



Products and experience:

ICS precision tooling and spare parts division provides its customers with the quality and reliability required to ensure top production efficiencies at an affordable cost.

The company provides complete dies and tooling for shell systems, cupping systems and conversion systems. ICS also rebuilds existing cupping die, conversion and tab dies. The company offers a



revolving rework service for can tooling such as punch sleeves, draw pads, and other can and cupping tools allowing its customers to maximize their tooling life.

All tooling is 100% inspected and certified. The companies investments in state of the art inspection equipment and its dedicated quality control team ensures and certifies that all tooling meets the perfection required of our industry.

ICS has a fast turnaround, expediting program to assist its customers when fast deliveries are required. The experience of ICS technical service department gives their customers the support and advice required to reduce down time and improve production efficiencies. Please contact ICS closest regional service team for any questions or requirements you might have:

International Container Supply, LLC

USA

Corporate Office 7333 Paragon Road, Suite 100 Dayton, Ohio 45459, USA

Tel: +1 937 291 0228 Fax: +1 937 291 0236 E-mail: customerservice@icstrading. net

China

Customer Service Tel: +86 13705 288211 E-mail: gyao@icstrading.net

Malaysia

Nantha Kumar Tel: +603 6187 9628 E-mail: jrdenterprise1@hotmail.com

Mexico

Customer Service Tel: +525555 779087 E-mail: ramandor@icstrading.net

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South America

Tel: + 57 1 4350191 *57 - 3002102892 E-mail: labril@icstrading.net



Imeta

Imeta Srl

Strada Burla 279A 43122 Parma Italy Tel: + 39 0521 1688811 Fax: + 39 0521 1688819 E-mail: info@imeta.it Web: www.imetasrl.com

Key Personnel

Administrators Guerrino Greci & Monica Greci

Sales Manager Roberto Baroni

Technical Manager Luciano Secchi

Customer Service Manager Lino Bandini

Company Description

IMETA has been designing and producing chucks and rolls, upgrading kits and spare parts for seamers since 1964. The company's products for can making and canning industries are the result of in depth studies calling on extensive data banks of 1,500 seaming profiles. Imeta has an operating structure that brings together the passion for detail, typical and emblematic of the craftsman culture, and the technological element of an industrial concern.

Facilities

IMETA's headquarters and manufacturing facilities are located in Parma, Italy. Technical skilled agents are available worldwide.

Company News & Statistics

- Founded in 1964, IMETA has about 50 employees and achieved ISO 9002 certification in 1999.
- · New high tech numerical controlled Grinder ULTRAMAT CNC made by Jones & Shipman.
- Installation of 170 solar panels on the roof of the factory in February 2008. The photovoltaic panels cover an areas of 220 sq m and are rated at 29kWp, used to power grinding machines and even feed electricity back into the national arid





imeta

Products

Production of chucks and rolls, spare parts and change parts for any brand of seamer. Engineering and production of up-grading kits for seamers: special cover feeders, gear driven lower lifters, inverter kit, end downstakers and much more.

Manufacturing of tools for can and cover production: curling disks and sectors, beading sector and roller, spin-flangers, dies for open top ends.

Overhauling and trade of second-hand seamers and any can making machines.

Recent Developments

The Gear Driven Lifter Kit for the Angelus 60L has been upgraded with an alignment kit that is provided free of charge. Thanks to this kit, users can achieve a fast and easy alignment of the Seaming Turret and Lower Turret when installing the Driven Lifter Kit.



imeta IMETA s.cl. • Parma • ITALY Tel: +39 0521 1688811 • Fax: +39 0521 1688819 www.imetasrl.com • info@imeta.it



IMETA has been designing and producing chucks & rolls, up-grading kits and spare parts for seamers since 1964. The company's products for the can-making and canning industries, are the result of in-depth studies calling on extensive data banks of 1,500 seaming profiles. Imeta has an operating structure that brings together the passion for detail, typical and emblematic of the artisan culture, and the technological element of an industrial concern. The production range includes

- Smg chucks and rolls made from different base materials and coatings.

- Spare parts and change parts for any brand of seamer.
 Special Cover Feeders for Easy Open ends, Rings, aerosol Tops and Bottoms.
 Driven Lower Lifters for Angelus 60L, Ferrum F308, Goetz 12P and Lanico BF-280.
 Can-making tools such as Curling disks & sectors. Beading sector and roller, spin-flangers. dies for Open Top ends.
- Overhauling and sales of second-hand seamers and can-making machines





Company Description

InnoScan K/S, founded in 1988, specialises in dedicated inspection systems for easy-open ends and DRD cans for the can making industry as well as high-tech inspection systems for automatic quality control for pharmaceutical vials and ampoules.

Facilities

From its headquarters with offices, laboratories, production and assembly facilities covering an area of 1700 sq m, InnoScan handles in-house multi-disciplinary development and design of mechanics, optics, lightning, electronic hardware, and software under strict Quality Control.

Products

The company's main products for the can industry are optical leak detection systems. The OptoScan 5000 for on-press EO-end testing. The self-indexing stackable OptoScan 7000 modules for DRD cans and the OptoScan 6000 for direct clamping to a DRD press outlet.

Recent Developments & Services

NEW! OptoScan 8500 end inspection system for both interior and exterior surfaces has been installed in Asia. The system inspects for defects in: compound, curl, perimeter, surface, tab, and rivet. The system is designed for extended lifetimes at elevated temperatures and has no fans and no rotating HDs. One operator panel is networked with multiple inspection modules.

Improved sensitivity of 2µm on full panel and 1µm in rivet area - guaranteed, is offered with the most recent OptoScan 5000 EOE leak detection system. InnoScan provides full engineering support including installation, commissioning and running in. Standard products are customer adapted as required.

Leak & Surface

InnoScan K/S

Sødalsparken 11 8220 Brabrand Denmark Tel: +45 86 26 56 77 Fax: +45 86 26 56 78 E-mail: innoscan@innoscan.dk Web: www.innoscan.dk

Key Personnel

Manager, Inspection Systems Gert Nielsen

OptoScan 5000 **EOE** Inspection



- Does not rely on total darkness on the EO-end
- Highest sensitivity: 1µm/rivet, 2µm/panel
- Ejector built into downstream conveyor
- Fits directly on conversion press
- Low false reject rate: 1 in 10^e - High speed 800 st/min.



Inspection OptoScan 7000 Can Inspection

OptoScan 8500 Surface Inspection



- Operates at press speed
- High sensitivity 5/50µm hole
- Any number of parallel lanes
- Does not rely on wear prone seals
- Automatic rejection of leaking cans
- Accepts cans directly from conveyor



- Compound, curl, surface, parimeter, rivet, tab inspection
- Large diameters to 130mm
- Single operator panel for multiple networked inspection modules
- No fans no rotating HD High temperature operation
- Low false reject rate

Intercan Group



Intercan Group Limited

38 Burners Lane Kiln Farm Milton Keynes MK11 3HB, UK Tel: +44 1908 270041 Fax: +44 1908 270043 E-mail: sales@intercan.co.uk Web: www.intercan.co.uk

Key Personnel

Managing Director Peter Strode

Design and Development Director Jim Jeter

Customer Service Manager Marion Dumbleton

Warehouse and Logistics Manager Peter Hughes

Senior Service Manager Darren Wiggins

Service Engineer Matt Roberts

Personnel Manager Charlotte Silverthorn

Company Formation

Intercan is a privately owned company based in Milton Keynes, UK. Founded in 1986 by Managing Director, Peter Strode, Intercan specialises in supplies to the beverage can making industry and particularly on improving and upgrading equipment and systems. Intercan gained ISO9002 quality certification in 1995.

Products

From the early days of supplying replacement parts for decorators, Intercan has gone on to upgrade and develop components and systems for improving print quality and speed, through to supplying complete decorator machines.

Intercan has worked closely with TD Wright Company USA and helped in developing and distributing its leading edge products to the industry worldwide. Recently celebrating the sale of its 25th IPP8 Print Proofing Machine, Intercan has become the industry standard for offline proofing and label development. Reconditioned Rutherford Decorators and Basecoaters are available.

The new Sovereign Advantage eight colour decorator is state of the art and will set the standard for the next 10 years of beverage can decorating.



Peter Strode

The Future

Intercan is always working on new ideas to improve the efficiency and quality of beverage can decorating equipment. These ideas will be announced over the coming months.

If you print cans WATCH THIS SPACE

YOUR CHOICE For 2-piece can decorating



Contact us for:

- SOVEREIGN High Speed Can Decorator
- IPP8 Beverage Can Proofing Machine
- MK2010 Linear Bearing Spindle Disc
- ENOC® Taper Mounting Plate Cylinders
- Replacement Parts for Rutherford and Concord Decorators
- MONARCH 3-piece Can Decorator
- MT250 Mandrel Trip Spindle Disc
- MT350 Dual Track Linear Bearing Mandrel Trip Spindle Disc
- Upgrades for all 2-piece Decorators
- SOVEREIGN 8 Colour ADVANTAGE
 Decorator



Tel: +44 1908 270041 Fax: +44 1908 270043 E-mail: sales@intercan.co.uk Visit us at: www.intercan.co.uk



INX International Ink Co

Company Description

INX International Ink Co is the third largest producer of ink in North America and a global supplier as part of Sakata INX worldwide operations. We are an industry leader offering a full line of ink and coating technology for packaging, commercial and digital print applications.

Our products include metal decorating, flexographic, gravure, heatset, no-heat commercial, lamination, corrugated, sheetfed and UV/EB inks as well as UV/EB and aqueous coatings.

Company Statistics

• World's leading producer of metal decorating inks

- Industry leader in water-based flexographic inks
- ISO certification
- Headquartered in Schaumburg, Illinois, INX has over 20 facilities worldwide.

Products

- AP No-Var two-piece metal decorating inks
- AP LoVOC two-piece metal decorating inks
- AP Tactile two-piece metal decorating inks
- AP Fluorescent two-piece metal decorating inks

- AP Phosphorescent two-piece metal decorating inks
- INXCure TP ITX-free UV inks for two-piece food cans

• INXCure TP LM Hybrid inks for flat sheet applications where low migration is required.

Recent Developments

- The INX Ink Cost Management (ICM) system
- Wet-on-Wet two-piece ink seminars
- Cost containment and educational seminars
- Print film application system
- INX Digital MD UV Flatbed printer series, the first short run digital production solution for metal decorations
- INX Digital UV can printer of short-run production for two-piece cans.

INX International Ink Co

Metal Decorating Division

10820 Withers Cove Park Dr Charlotte, NC 28278, USA Tel: +1 704 372 2080 Fax: +1 704 414 6491 Web: www.inxinternational.com E-mail: metaldeco@inxinternational.com

Key Personnel

President & CEO Rick Clendenning

VP Sales – Metal Decorating Division Dave Waller

dave.waller@inxintl.com

VP Operations, Metal Deco Division Dan Lombardo dan.lombardo@inxintl.com

VP International Division

Jonathan Ellaby jonathan.ellaby@inxintl.com



ITS Can Washers Will Not Let Your Profits Leak Down the Drain.



Adaptable production speeds from 60 to 6,000 cans per minute.



Precious chemical resources are recovered and reused with our exclusive Belt Vacuum System.

Roof mounted doors allow access to entire length of interior washer chamber so maintenance time and cost are lessened.

Spray risers designed with ITS patented quarterturn quick disconnects with full guide rails for easy maintenance and ensures operator safety.

ITS dry-off ovens are uniquely engineered with HVN Supply Nozzles to lower operation temperatures and reduce process cycle time.



Reserve your Can Washer System and preserve your profits!



INTERNATIONAL THERMAL SYSTEMS www.itsllcusa.com USA • GERMANY • UNITED KINGDOM • CHINA

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International Thermal Systems





Discover How ITS is Creating a New Generation of Advanced Heat Treatment Technology

International Thermal Systems (ITS) is a global original equipment manufacturer of industrial process ovens, furnaces, washers and associated material handling equipment for applications in automotive, aerospace, power generation, battery manufacturing, metalworking and metal packaging industries.

Headquartered in Milwaukee, Wisconsin, US with offices in Europe and Asia, ITS have installed thousands of thermal processing equipment worldwide. The ITS core foundation lies in the design, manufacture, upgrade or retrofit of an integrated heat processing system. Equipped with proprietary technologies, ITS works with the customer, to meet precise requirements while maximising productivity and providing cost-effective space and energy conserving solutions.

ITS was established with the merging of three well-known and well respected names in the heat processing, finishing and metal decorating industries: Industrial Heat Enterprises International (IEHI), Oven Systems Incorporated (OSI) and LTG Technologies.

Metal Packaging Equipment Division

Recognised for innovative technology, ITS installs a host of ovens, dryers, washers, thermal and thermal-regenerative exhaust air purification systems, catalytic exhaust air purification systems and secondary heat recovery systems specifically for the metal packaging industry.

- Can Washer for Metal Packaging Manufacturers engineered to save water, fuel and labour adaptable production speeds from 60 - 6,000 cans per minute.
- End, Cap and Vertical Drying Ovens use less energy with exceptional control.

- Inside Bake Oven the systems are capable of heat processing two-piece and three-piece cans utilising maximum airflow control to produce thousands of units per minute.
- Nozzle Retrofit Kit reduce energy consumption over 50% and increase production output.
- Sigma Six Pin Oven advanced pin oven technology with 60% fewer chain passes than a conventional pin oven. 30% reduction in fuel consumption than a conventional pin oven.
- **Conveyor Retrofit Kit** converting from a metal belt to a synthetic belt could reduce conveyor belt BTU consumption by nearly 85%.





World Headquarters

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European Office

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Asian Office

ITS Industrial Thermal Equipment Co. Ltd No. 535 Rong Le East Road, SongJiang District, Shanghai 201613, China Tel: +86 21 6774 1033 Fax: +86 21 6774 2860 E-mail: sales@itsllcusa.com Web: www.itsllcusa.com

Market Constraints of the second seco **Valia** your costs



KBA-MetalPrint high speed high efficiency multi-colour continuous grip printing and coating lines

 new generation of high speed
 LTG drying ovens with advanced air flow management and **ECO** incinerator

377 17

up to 50% reduction in gas consumption

as low as 1 year return on investment





KBA-MetalPrint

Company Profile

KBA-MetalPrint is the leader in technical innovations regarding metal decorating coating and drying equipment for sheets as well as two-piece cans. The name stands for quality, innovation and continual technical development.

KBA-MetalPrint offers a complete service from the initial concept to final printed metal sheets: complete multicolour printing and coating lines, thermal and UV drying equipment as well as the corresponding air purification solutions. KBA-MetalPrint supports the customer starting with the concept of the installation up to the commissioning of the product.

Facilities

KBA-MetalPrint has its headquarters in Stuttgart and is a member of the KBA group, one of the leading printing press manufacturers in the world.

Products

- High performance multcolour metal printing presses METALSTAR with speeds up to 10,000 sph, offered from two up to ten colours, either wet on wet or in combination with UV curing equipment. Integrated coating tower with the "all-in-one" concept: printing and coating within the same continuous gripper system.
- The new generation of MAILÄNDER 222 printing presses - tough, fast and reliable with speeds up to 7,000 sph, maximum sheet size 1,200 x 970mm, high degree of automation, automatic plate change, exceptional registration accuracy and short change over times.
- METALCOAT coating machines for excellent coating quality
- Energy efficient LTG Thermal Drying Ovens
- Two-piece Drying Ovens **BELTSTAR** and **PINSTAR**
- UV curing systems
- Drum drying technology
- Automatic pallet changers
- Sheet Management System
- MAG STACK and VAC STACK Stacker in modular design
- Pile turners
- Prepress Service
- KBA CleanAir Exhaust air purification systems
- Used machinery

Recent Developments

• HIGH-ECON - the new class of eco-friendly drying oven. It combines economy with superior curing quality. The revolutionary concept combines dynamic air flow control and ECO-TNV with intelligent curing and cooling achieving gas savings of up to 70%

- Masters in energy efficiency:
- **BELTSTAR** and **PINSTAR** The new generation of two-piece drying ovens improve both curing quality and energy efficiency. Via advanced air flow technology it is possible to reduce the energy consumption by up to 25%.
- Over 30 upgrades available for existing printing, coating and drying installations to optimise the performance and to increase the production productivity.











KBA-MetalPrint GmbH

Wernerstr 119-129 D-70435 Stuttgart Tel: +49 711 69971 0 Fax: +49 711 69971 670 E-mail: info@kba-metalprint.de Web: www.kba-metalprint.de

Key Personnel

Management Jens Junker (CEO)

Financial Director Andreas Brand

Service Director Martin Heinemann

KON-TEK Automation

KON-TEK Automation Co.

405 Street N:8 Pinarbai, Izmir, Turkey

Tel: +90 (232) 479 10 10 pbx Fax: +90 (232) 479 91 91 Web: www.kontekotomasyon.com.tr

Contacts:

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Project Sales Manager

Ayhan ŞAHIN Tel: +90 (532) 262 26 65 E-mail: ayhansahin@kontekotomasyon.com.tr

Company Description

KON-TEK AUTOMATION has 15 years' experience in automation and electrical engineering industry with its skilled electrical and electronic engineering team.

Our mission is to find the best ELECTRICAL ENGINEERING solution for our customers in their can line investments. Thus, KON-TEK has been continiously designing its organisational structure according to our customers' demands and serving them with success since 1994.

We can supply turnkey solutions for all Electrical and Automation needs for a can line, which makes life easier for the investors.

Our scope of work includes:

- MV Switchgear & Transformer
- LV Distrubution Panels
- Line Control Drive Panels
- Line Control Automation Panels
- Line Control PLC SW&HW
- IT SW Integration
- Complete Line Communication SW&HW
- Electrical Installation of a Complete Line



• Commissioning of all above mentioned equipments and services.

Our slogan to investors and Equipment Manufacturers is "WE CAN REDUCE YOUR COST" by fulfilling your requirements on the basis of standards. Our work with can lines leads us everywhere in the world, including:

- Rexam Egypt; complete line (MV-LV Panels, PLC/SCADA Automation, Total Site Installation, Total Commissioning)
- Rexam Spain; Line Control MCC Panels, Spray Machines MCC Panels, PLC/SCADA Automation, Total Commissioning
- Rexam Turkey; Line Control MCC Panels, MDP, Site Installation (renewing the system)
- Rexam La Selva/Spain; Printer MCC and Automation Modernisation

Nowhere is too far – we are at the crossroads of the continents. Just call us, and we will be at your office with our experienced team.



We are just "At the middle" "Next to everywhere"

"Ready to supply all means of Automation & Electrical Equipments and install a complete "Can Line" with skilled staff."

An experience of 15 years in Automation and

Electrical Engineering in Industry with its skilled

Electrical and Electronic Engineering team.

Our power, drive and automation

technologies help CAN Industry Improve

productivity, reliability and save energy.

www.kontekotomasyon.com.tr

405 Sok, No:8: Pinarbaşi / Jamir, Turkey Phone: +90 (232) 479 10 10 pbx: Fax: +90 (232) 479 91 91





Service & Equipments provided for a " Can Line"

- MV Switchgear & Transformer
- LV Distrubution Panels
- Line Control Drive Panels
- Line Control Automation Panels
- Line Control PLC SW&HW
- IT SW Integration
- Complete Line Communication SW&HW
- Electrical Installation of a Complete Line
- Comissioning of all above mentioned
- equipments and services.



Lieb Precision Tool Inc.

The Company

LPT Lieb Precision Tools Inc started years ago as a specialist in providing ceramic tools and engineering for the metal container industry.

Today the recognized leader of ceramic necker tooling to the can industry worldwide, LPT also provides a full range of can tooling "from the front of the line to the back" using ceramic, carbide and tool steel.

To meet the increasing demand for our products, LPT has just relocated to a larger facility and is continuing to invest to increase capacity and product range.

The Benefit

We have the ability to provide your "Design til Implementation" needs. Our engineering staff has a unique knowledge that encompasses can manufacturing, tool design and material sciences. This unique mixture of backgrounds allows us to do more than meet our customers' needs. It gives us the ability to deliver performance that exceeds them!

Our Products And Service

LPT offers a full range of ceramic and carbide tooling for can making operations, including Necker, Bodymaker and Decorator tooling. We provide new and reworked and/or refurbished tooling to required quality standards.

We are an experienced technical resource to help find solutions to whatever problems our Customers are experiencing. We troubleshoot not just tooling, but also quality, spoilage, productivity and cost problems.

We develop partnerships and processes to ensure the successful design of tooling systems. Through our dedicated employees and state of the art equipment, we guarantee the highest precision quality tooling to our customers.

Lieb Precision Tool Inc.

1819 S. Murray Blvd Colorado Springs, CO 80916 USA Tel: +1 719 355 2600 Fax: +1 719 596 3019 Toll free +1 877 785 9609 E-mail: sales@liebpt.com Web: www.liebpt.com

Wallram Group

The WALLRAM Group is specialized for hard material applications offering products and service for different business areas.

Our main focus is on the metal packaging industry with the production sites of Wallram in Germany and Poland and LPT in the USA.





welders flangers body makers side lockers curiers presses coaters slitters end making lines beaders seamers neckers can making lines testers wrapping machines iners stretch formers ovens scoring units parting machines coating lines conveyors combination machines palletizers drawn tin can making lines printing lines trimming machines stackers leeders

ALONARTI AMA MAX AMS AMOROSA ANGELUS ATUTA AUTOREMA BENCINI BERTIL-OHLSSON BIBRA BLANCH **BLEMA AUE** BLISS BORDEN'S BUSCETO CAMERON CARNATION CARNAUD CCC CENZANO CERLEI CEVOLANI CMB COMACO COMET CRABTREE CUOMO FERRUM FMC FMI-MECFOND GERMAN FREIG HAMILTON IMC INGHOR KARGES HAMMER

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www.lacuevacanmaking.com LACUEVA CANNAKING MACHINERY Poligono Industrial El Roturo, Parcela 1 - 26511 - El Villar de Amedo - La Rioja - Spain - Tel: +34 941 130918 - Fax: +34 941 135113



Lacueva Can Making Machinery

Company Description

For 40 years we have been doing business under the name of Maquinaria Lacueva, but now the name has changed to Lacueva Can Making Machinery. This name clarifies our core business and allows us to be even more competitive on an international scale.

Currently we have a 12,000 square metre warehouse with more than 3,500 machines, and a workshop specialising in machine repair and overhauling. You will be able to find at our premises a wide selection of used machines ranging from simple semi-automatic presses, curlers and liners, to beaders, flangers, combination machines and sophisticated high speed welders. We also offer a number of machine tools like lathes, milling machines and drills. In the past four years we have improved our business in many areas. We have expanded the capacity of our services by increasing personnel and placing an emphasis on the purchase of only the best machines. The logical result is that now we operate in more countries and more companies rely on us. Thanks to the confidence our customers placed in us and our high quality equipment, sales were doubled in the last year.

Latest developments

Continuing in our company tradition of growth and improvement, this year we are making the following changes:

- Enlargement of the warehouse to 14,000 sq m
- Update of our logo
- Launch of a new website with a powerful and user-friendly search engine
- Addition of two can making and four end making lines.

Customer satisfaction

Lacueva Can Making Machinery offers you the opportunity to acquire the best machines on the market today, completely refurbished and equipped according to your company needs. We work closely with specialists on Angelus seamers, Soudronic welders and manufacturers of toolings in order to turn your project into reality.

Find the suitable machine with us now and make your goals come true!

Lacueva Can Making Machinery SL

Lacueva Can Making Machinery Poligono Industrial El Roturo, Parcela 1 26511 El Villar de Arnedo - La Rioja Spain

Tel: +34 941 130918 Fax: +34 941 135113 Web: www.lacuevacanmaking.com E-mail: maquinarialacueva@ maquinarialacueva.com

Key Personnel

Founder and Deputy Advisor Octavio Lacueva

Managing Director Oscar Lacueva

Sales: South & North America/ Northern Europe/Far East Oscar Lacueva

Management Assistant Eva López

Accountant Lidia Lacueva



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Perfecto and Littell, both global leaders, are now partnering in sales, engineering, manufacturing and service to bring you more innovation and productivity in:

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1567 Calkins Drive Gaylord, MI 49735 Phone: 1-989-732-2941 Fax: 1-989-732-0499

www.perfectoindustries.com

Littell,LLC

1211 Tower Road, Schaumburg, IL 60173 Phone: 1-630-622-4700 Fax: 1-630-622-4747

www.littell.com



Company Description

Littell is the world leader in sheeting line systems. With over 300 systems installed worldwide, Littell's proven reliability of design together with factory supported service engineers, assures continuous and productive operation to the user.

Facilities

Littell's main factory is located in Schaumburg (near Chicago, Illinois, USA) with additional capabilities in Piqua, Ohio and Gaylord, Michigan. Our Representative Network has offices in the USA, Mexico, Europe, South America and the Far East.

Statistics

Founded in 1918, Littell employs a full staff of sales, engineering, aftermarket and manufacturing employees.

Products

With over 300 scroll lines installed worldwide, Littell sets the standard for the container industry in speed, accuracy, quality, and reliability. Supplying over 90% of the worldwide demand for this specialised equipment, our commitment to continual product development ensures process superiority and investment advantages for our customers. Recognised as the world leader in scroll sheeting systems, Littell continues to provide the industry with the latest in performance technology.

With speeds of up to 225 mpm providing output

ranging from 50-225 sheets per minute and the ability to handle coils weighing up to 13.6 metric tons, Littell's RSL-1, LM-1E & 2E and BR-4E & 5E models are designed to respond to the industry's demand for economical, high quality, continuous production.

Recent Developments

Littell is wholly owned by the Roberts family, based in Gaylord Michigan, which also owns Perfecto Industries.

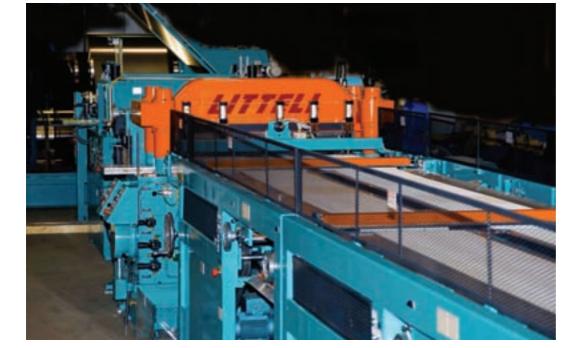
Littell and Perfecto will be working together to focus on customer service and product offerings that meet the needs of the International markets they serve.

Littell's new precision straightener with small rolls and full length backups is now standard equipment on all new line shipments.

New non contact laser thickness gauge is now available as an option. This new device is a cost effective alternative to the typical contact gauge.

Services

- Supply of complete systems and auxiliary equipment
- Rebuild and upgrading of existing equipment
- Spare parts
- Line audits
- Installation and start-up services
- Customer training



Littell, LLC

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