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Hall: 1 Booth: 1A11

METPACK

Bombardier modular concept

The Bombardier single-module can be configured in Belt and Roll to Roll versions.

With a production speed of up to 150 m/min, printing fronts up to 1200 millimetre and a resolution ranging from 600 dpi to 1800 dpi, this modular printer allows you to recreate any decorative element, from flat colours to natural ones, and is designed for substrates in metal.

Contact:

Neos Srl

Mr. Frank de Jonge

Circondariale San Francesco 124

41042 Fiorano Modenese (MO)

Italy

Fon: +39 0536 1753797

E-Mail: fdejonge@neoslab.it

2022-11-30

Hall: 3 Booth: 3A45

METPACK

Compound and lacquer drying ovens

The sellacan Industrieofen GmbH offer individual drying solutions for almost all requirements in the field of metal packaging industry. Drying ovens for ends with different conveyor systems (horizontal or vertical), drying of Compound/PE on ends and TO-caps as well as lacquer on easy-open ends and cans.

Repair Coating Lacquer Spray Machines, high speed equipment for round easy-open ends: The spray machines are single-lane-constructions, two of them are usually connected and synchronized to one double-lane pocket type drying oven, but it is possible to use only one spray machine to a single-lane-oven.

Contact:

sellacan Industrieofen GmbH

Frau Marianne Neumann

Daimlerstr. 12

32791 Lage

Germany

Fon: +49523269900

Fax: +495232699028

E-Mail: mn@sellacan.de

Hall: 2 Booth: 2A37

METPACK

New production lines

The main products are two pieces can production line, glass bottle twist off cap production line, aerosol cone and dome production line, conic pail & bottom lids production line and shear die, punch die and other relevant products.

Contact:

Zhoushan Jiaolong Machinery Co. Ltd.

Ms. Shao Liqing

5 Jinboyuan Road?Ganlan Town

316000 Zhoushan

Peoples Rep. of China

Fon: 865808232588

E-Mail: daisy@jinjiao-machinery.com

Hall: 1 Booth: 1A10

METPACK

RYYT453 series CNC quick ready multicolor metal printing line

The company presents its latest CNC 453 series multi-color automatic printing coating line, focussed in helping customers with optimum cost-efficiency. The highlights like auto registration, auto wash-up and auto inking in easy operation and long stability targeting highest efficiency. These contributions help customers exceptionally well master shorter lead time, easier operation and saving much more energy facing up with increasingly serious environment issues and also severe competitions. The company is expertise in versatile solutions for customers, market changes and provides customized solutions. Either UV or oven, either tinplate or aluminum, all coverage solutions for food, chemical, aerosol and more.

Since the first launch in 2017, 50 lines of the latest models have been installed worldwide.

Contact:

Shanghai Ruiyuan Printing Equipment Co. Ltd.

Ms. Anita Lin

1185 Huyi Hwy, Jiading District

201802 Shanghai

Peoples Rep. of China

Fon: +862169123417

Fax: +862169122054

E-Mail: viv@ruiyuanys.com

Hall: 2 Booth: 2B04

METPACK

Laminated steel as its best

The main products are color printing laminated steel, two-piece can laminated steel, three-piece can laminated steel and laminated steel cover.

Laminated steel-related products have been put into practical application, the products are widely used in Wahaha, Jun Le Bao, Suzhou Huayuan and other well-known brands of eight-treasure porridge, milk cans, chemical cans, hot pot seasoning cans, seasoning sauce cans, mustard and many more.

Contact:

Zhejiang Yingyi Metal Packing Co.,Ltd

Ms. Ding Shenni

15 Qihui Road?Nongfa District

314422 Haining

Peoples Rep. of China

Fon: +8657389239800

E-Mail: dsn@chancingpack.com

2023-04-26

Hall: 1 Booth: 1C21

METPACK

Spot welder for handle of top lids

The spot welder enable to weld the handle for top lids without any scape of coating or scrape on welding area.

Contact:

Sanyu Machinery Co., Ltd.

Mr. Tomotake Tokunaga

Ozumi 123-1

425-0072 Yaizu Shizuoka

Japan

Fon: +81546294900

Fax: +81546291259

E-Mail: totokunaga@sanyumachinery.com

Hall: 1 Booth: 1C41

METPACK

Magicoat OV

After successfully introducing a new generation of decorator rollers for beverage can decorating, Böttcher has applied the same technological approach to roller coverings for Overvarnish Applicators: extensive material testing with a view to optimising compatibility with as wide a range of coatings as possible led to the development of the Magicoat OV compound.

This material has proven in field tests to offer superior chemical resistance (like lower swell rates in contact with varnishes) as well as excellent mechanical stabilty. The combination of both extends roller life by up to 100 per cent.

Contact:

Felix Böttcher GmbH & Co. KG

Herr Graham Macfarlane

Stolberger Str. 351-353

50933 Köln

Germany

Fon: 0221 4907 251

Fax: 02214907420

E-Mail: graham.macfarlane@boettcher-systems.com

Hall: 3 Booth: 3B57

Metpack

Z345 Colour Inspection System

With global brand image and decoration quality becoming increasingly important, particularly on aluminium and steel beverage cans, ensuring colour is correct and consistent is vital. Unfortunately manufacturers cannot rely on an operator's judgement of colour, as it is subjective and can beinfluenced by many factors, such as gender, age, fatigue, environment, lights and observation angle.

Torus Measurement Systems' NEW Z345 gauge is the first Automatic Colour Inspection System, powered by the X-Rite Ci64 Spectrophotometer, for the metal packaging industry. Its purpose is to provide quantitative colour measurement for aluminium and steel beverage in an automatic system; reducing labour time and human error.

The system is enclosed in Torus' modular aluminium frame design configurable for conveyor batch loading, automatic in-feed, left or right feed directions and variable height. A pick and place system takes the cans from the conveyor and presents them, first to a high resolution colour line-scan camera, then to the X-Rite Ci64 Spectrophotometer. The camera scans the can and creates an 'unwrapped' image of the decoration which is accurately orientated to a master image using GaugeXplorer's sophisticated pattern match software. Once orientated the can is accurately presented to the Ci64 at pre-defined, user selected inspection points. Providing the operator with invaluable colour measurement data including early warning limits to allow decorators to be adjusted before a colour is out of tolerance.

Technical Data

Capable of inspecting "200" to "300" body diameter, straight walled and necked cans with minimal change parts

·Measured features include L, a, b, c, h, ?L, ?a, ?b¸ ?c, ?h, ?E, ?Ecmc, ?E94, E2000. (Additional features may be available upon request)

Typical cycle time for five inspection points of ~45 seconds

Contact:

Torus Measurement Systems

Ms. Fiona Southwick

Nedge Hill Science Park 1,

TF3 3AJ Telford

Great Britain

Fon: +44 (0) 1952 210020

Fax: +44 (0) 1952 299804

E-Mail: fiona.southwick@torus-group.com

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Hall: 1 Booth: 1B12

METPACK

Decorator

Contact:

Unimaq Limited

Mr. Berty De Jong

Unit 6, Pacific Park

LL13 9PN Wrexham

Great Britain

Fon: +441978669910

Fax: 441978669920

E-Mail: berty@unimaq.co.uk

Hall: 2 Booth: 2A43

METPACK

Tinplates, TFS and more

Fujian Bailiyuan is specialized in production of tinplates, TFS and laminated steel standard bottom ends for three piece food containers and supplies coated and printed tinplate and TFS sheets for customer all round the world.

The company produces standard ends in size of 200# 202# 209# 211# 214# 300# 305# 307# 401# 603#.

Contact:

Fujian Bailiyuan Science and Technology Co. Ltd.

Ms. Annie Wu

Jintang Road, Jinfeng Economic Development Zone, Xiangcheng District

363000 Zhangzhou

Peoples Rep. of China

Fon: 865963901076

E-Mail: annie@bly9999.com

Hall: 1 Booth: 1B39

METPACK

Pin oven chains

Cans and other thin-walled hollow containers need to be conveyed safely and reliably at high speeds and high temperatures. The pin oven chains (POC) developed by iwis offer a number of benefits: the precision roller chains are particularly wear resistant and treated with the special lubricant IPP before they leave the factory. IPP is PWIS-free, drip-proof, suitable for high-temperature applications and approved for use in the food industry.

The transport pins are easy to change without breaking the chain or removing it from the machine. There are three fixture versions to choose from (pins integrated in the outer chain plates, pins fixed using special nuts and split-pin fixture).

Users can also choose between two transport pin versions: flexible or snap-off. The flexible version can be bent back to its original position easily and by hand following an accidental impact resulting from a conveyor jam, for example. The advantage of the snap-off pin is that it will separate from the chain in the event of an accidental contact or impact during operation.

2020-01-13
Hall: 3 Booth: 3B10
METPACK
Double die strip feed press
Ricome presents its last successful project, complete ends making line with double die tool 153 mm (603), output up to 440 pcs /minute.
. Speed up to 250 strokes per minute
. Capacity of the press 80 tons
. Hammer with pneumatic compensation
· Hammer with sliding on bearings
· Continuous lubrication with oil recovery
· Electronic connection between crankshaft and strip feeder
· Feeding bar independently driven by brushless motor
· Feeding chain independently driven by brushless motor
· Feeding chain with soft start for the first step
· Pick and play system driven by brushless motor
Contact:
RICOME Can Making Solutions Srl
Mr. Umberto Mignano
Z. I. Fosso Imperatore Lotto 11

84014 Nocera Inferiore (SA)

Italy

Fon: +393481201634

Fax: +393481201634

E-Mail: u.mignano@ricomecanmakingsolutions.com

Hall: 1 Booth: 1C21
METPACK
Clean Pack for 18 litre
Products and services:
? A complete body and end "Clean Pack" combination lines for industrial pail and square to produce "CLEAN CAN"
? About 80 to 90 per cent dusts removed by advanced cleaning systems
? New 3D conveyor system for free deformation and metal powder
? Accurate lining trajectory for any kind of ends with precise servo drives
? Universal modular combined machine with mixed technologies: necking, beading, flanging, expanding, threading and more
? SANYU produces not only body forming machine, but also produces zig-zag press and high-speed transfe press
? Any enquiry for new development for new cans
Contact:
Sanyu Machinery Co., Ltd.
Mr. Tomotake Tokunaga
Ozumi 123-1
425-0072 Yaizu Shizuoka
Japan
Fon: +81546294900

Fax: +81546291259

E-Mail: totokunaga@sanyumachinery.com

Hall: 1 Booth: 1C33

METPACK

Automatic Duplex Slitter

Automatic Duplex Slitter

Contact:

Vatan Makina Sanayi ve Ticaret A.S.

Mr. Nail Umar

C Bl.No.34 Imes Sanayi sitesi 308 .

34776 Umraniye-Istanbul

Turkey

Fon: 00902163643419

Fax: 00902163643423

E-Mail: nail@vatanmakina.com.tr

2020-01-31

Hall: 2 Booth: 2D37

METPACK

Aluminum coating coil for can end stock and can tab stock

Shandong Mikon Metal presents Aluminum coating coil for can end stock, Aluminum coating coil for can tab stock and Dos-reoiled aluminum coil.

Contact:

Shandong Mikon Metal Co.,LTD.

Mr. Nick Guo

Zhenxing Road

273411 Fei County Linyi City, Shandong

Peoples Rep. of China

Fon: +8615269958998

Fax: +86-539-5616081

E-Mail: bin.guo@mikonmetal.com

Hall: 2 Booth: 2A13

METPACK

Tonejet Cyclone

The Tonejet Cyclone is at the heart of a full depalletiser to repalletiser turnkey solution giving customers the ability to print necked cans for beverage companies of all sizes. Craft beer batches, special events, promotional marketing, along with seasonal brews for larger brands can now all be packaged without the need to use shrink sleeves or pressure sensitive labels. The unique printing technology results in the same look and feel of traditionally printed cans but without the restrictive minimum order quantities.

Contact:

Tonejet Ltd.

Mr. Marvin Foreman

Melbourn Science Park

SG8 6EE Melbourn

Great Britain

Fon: +441763266566

Fax: +441763266567

E-Mail: marvin.foreman@tonejet.com

2020-02-27 Hall: 1 Booth: 1E35 **METPACK** Automatic angular can body assembly lines The fully automatic angular tin can production line consists of: - Inlet conveyor and synchronization to body transfer arms - Welding line indexing unit - Body shaping unit (expanding) - Body embossing unit (paneling) - Bottom flanging unit - Bottom seaming unit with automatic end feeder - Body turnover - Top flanging unit - Top seaming unit with automatic end feeder Production capacity: 50 cpm Volumetric capacity: 10-17 LT

Min.-max. body height: 200 to 380 millimetre

Min.-max. body size (diagonal): 180 to 320 millimetre

Contact:

Umar Makina Sanayi ve Ticaret A.S.

Ms. Bahriye Demir

Dilovasi IMES OSB 8.Cadde No:1

41455 Kocaeli

Turkey

Fon: +902625023232

E-Mail: bahriye.demir@umar.com.tr

Hall: 1 Booth: 1E20

METPACK

RINGMASTER: The next generation

RINGMASTER is the world's leading device for measuring the diameter and roundness of ironing dies for beverage can manufacture. It is used in numerous can plants on all continents. Now the second generation of the measuring device will be presented. The revised software offers even better usability. In conjunction with the revised hardware, the RINGMASTER delivers even more stable and precise measurement results.

RINGMASTER have been in use in the beverage can industry for twenty years and have proven themselves ever since. Thanks to its extremely simple operation and robustness, the RINGMASTER delivers highly precise measurement results under all environmental conditions. The RINGMASTER, due to the always exact measurement of the ironing dies, enables the tool pack for the bodymaker to be put together better than other measuring devices in such a way that the yield of the entire production line, the can quality and the material used are optimized. The RINGMASTER is an investment that literally pays off.

Contact:

OEG GmbH

Herr Stephan Rothe

Wildbahn 8i

15236 Frankfurt (Oder)

Germany

Fon: 03355 213894

Fax: 03355213896

E-Mail: S.Rothe@oeggmbh.com

Hall: 2 Booth: 2B37

METPACK

Variety of products

Betterlid Packaging Material shows its variety of products.

The company presents Aluminium coated cam end stock, colour coated tab stock for beverage and food ends, PP caps, coated foil for peel-off ends and containers.

Contact:

Betterlid Packaging Material

Mr. Willi Zhang

No.12 Fengshan 4th Road, Changlong Industrial Zone, Sijiu Town, Taishan City, Guangdong Province

529222 Taishan City

Peoples Rep. of China

Fon: +867505488861

Fax: +867505488861

E-Mail: wz@betterlid.cn

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Hall: 1 Booth: 1A11

METPACK

Bombardier single-module

The Bombardier single-module can be configured in Belt and Roll to Roll versions.

With a production speed of up to 150 m/min, printing fronts up to 1200 millimetre and a resolution ranging from 600 dpi to 1800 dpi, this modular printer allows you to recreate any decorative element, from flat colours to natural ones, and is designed for substrates in metal.

Contact:

Neos Srl

Herr Frank Dejonge

Circondariale San Francesco 124

41042 Fiorano Modenese (MO)

Italy

Fon: +39 0536 1753797

E-Mail: FdeJonge@neoslab.it

Hall: 1 Booth: 1E40

METPACK

IparTec® - ideal solution for metering rollers

IparTec this is the result of researching in cooperation with the largest manufacturers of raw materials in the industry and testing with a large printing company.

A special and innovative surface treatment which guarantees the metering rollers unique performances. IparTec has a very high chemical inertia which makes it suitable for contact with all the products in the press room. Any emulsion deposits do not create modifications of the roller surface, with both conventional and UV inks.

A highly water-repellent surface guarantees a water transfer constant and stable over time. This also leads to a 30 - to 50 per cent reduction in roller speed compared with a traditional roller. The IparTec shows a mechanical and chemical resistance such as to guarantee a much longer life-time than other similar rollers on the market.

IparTec is the ideal solution for machines that have a metering roller directly in contact with the dampening solution (KBA, HEIDELBERG, MITSUBISHI, and more), which work with low percentage of alcohol (IPA less than five per cent) and who want to achieve top printing performance (quality and speed).

Providing high chemical resistance, IparTec is recommended in combination with the innovative SPRAY DAMP (the first washing spray product).

coverings-for-dampening-rollers

Contact:

Tecnorulli srl

Mr. Stefano Bartollini

Via Rossini 5

40067 Rastignano (BO)

Italy

Fon: +39051743223

E-Mail: sales@tecnorulli.it

Hall: 2 Booth: 2A45

METPACK

Metal packaging

Application of Tinplate: Metal packaging.

Food can, chemical can, aerosol can and general line can.

Contact:

Jiangsu Youfu Sheet Technology Co., Ltd

Mr. Lei Jin

BANGYUAN ROAD SOUTH, 205 NATIONAL ROAD ON THE WEST SIDE, SHUYANG ECONOMIC DEVELOPMENT ZONE

223600 Suqian

Peoples Rep. of China

Fon: +8652780702887

E-Mail: lei@yfsheet.com

Hall: 2 Booth: 2C11

METPACK

Automatic production equipment, food conveying equipment, packaging equipment

The main business is automatic production equipment, food conveying equipment, packaging equipment, non-standard mechanical design and manufacturing, sheet metal processing, mold design and manufacturing.

The equipment is widely used in food production enterprises: dairy products, milk powder, purified water, condiments, wine and many more.

Contact:

Xiamen Yulongsheng Import and Export Co. Ltd.

Ms. Xueqing Wu

No.4188, 4 Group DianQian ,HuLl District

361006 Xiamen

Peoples Rep. of China

Fon: +865923231880

Fax: +865923193558

E-Mail: kunyujixie@sina.com

2023-01-23

Hall: 1 Booth: 1E16

METPACK

Spray line for closures

Spray line for aluminum and plastic closures for the wine, spirits and beverage industry.

The spray cup printing machines equipped with spray pistols mounted on mobile heads that can cover all shapes, even unusual ones. The closures are conveyed into the cabin mounted on a chain with vertical pins and are presented to the spray pistol. Thanks to a special mechanism, the painting operation is performed only when the chain is stationary. This permits a 30 per cent reduction in paint consumption.

The closures then enter the drying zone, which consists of four consecutive drying lines equipped with infrared heaters positioned above and on either side of the lines. This innovative infrared system reduces drying times and guarantees even, rapid drying.

The paint line has compact dimensions and uses clean energy with reduced environmental impact in terms of emissions and consumption.

General characteristics:

Maximum capsule diameter > 45 millimetre

Minimum capsule diameter > 18 millimetre

Maximum capsule height > 70 millimetre

Minimum capsule height > 18 millimetre

Maximum production rate > 200 p/min

Contact:

OMSO SPA

Ms. Marica Manicardi

Via Adige 11/E

42124 Reggio Emilia

Italy

Fon: +390522382696

Fax: +390522301618

E-Man: manicardi@omso.it	E-Mail:	manicardi@omso.it
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Hall: 2 Booth: 2B38

METPACK

Automated production lines for enterprise

Fame Automation designs and manufactures customized automated production lines for enterprises, and makes technological transformation on the basis of existing molds and equipment, to optimize the existing production model, so as to improve efficiency, reduce costs and strengthen competition.

Contact:

Shenzhen Fame Automation Equipment Co. Ltd.

Ms. Yishan Feng

No.52, Baisha Road, Xinqiao Second Industrial Area? Shajing Town, Baoan Area

516125 Shenzhen

Peoples Rep. of China

Fon: 86-13823582195

Fax: 86-755-2779616

E-Mail: szfame88@qq.com

2023-04-12

Hall: 1 Booth: 1E19

METPACK

Product family Samtack

Samtack produces different products.

Contact:

SAMTACK SL

Mr. Albert Basora

Calle Ceramica 3

08292 Esparreguera

Spain

Fon: +34937708489

Fax: +34937777565

E-Mail: a.basora@samtack.es

Hall: 3 Booth: 3B10

METPACK

Double die end making line for large end size

Ricome Can Making Solutions Srl presents its last successful project, double die end making line for 127 millimetre (502) and 153 millimetre (603) - output of 500 and 400 pcs /minute. The only strip feed press capable to produce such a large end size with a double die.

Contact:

Ricome Can Making Solutions Srl

Mr. Umberto Mignano

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84014 Nocera Inferiore (SA)

Italy

Fon: +393481201634

Fax: +390819371549

E-Mail: u.mignano@ricomecanmakingsolutions.com

Hall: 2 Booth: 2B47

METPACK

Cover production lines

HeiSun Tech (Hangzhou) presents its canning automation.

Contact:

HeiSun Tech (Hangzhou) Co.,Ltd

Mr. Barton Lai

RM 2234, Block 6, Huayuan Happy City Joy Courtyard, Nanyuan Street, Hangzhou, China 311100

311100 Hangzhou City

Peoples Rep. of China

Fon: +8618758293910

E-Mail: bartonlai@heisun-industry.com

Hall: 1 Booth: 1C41

METPACK

Magicoat OV

After successfully introducing a new generation of decorator rollers for beverage can decorating, Böttcher has applied the same technological approach to roller coverings for Overvarnish Applicators: extensive material testing with a view to optimising compatibility with as wide a range of coatings as possible led to the development of the Magicoat OV compound.

This material has proven in field tests to offer superior chemical resistance (like lower swell rates in contact with varnishes) as well as excellent mechanical stabilty. The combination of both extends roller life by up to 100 per cent.

Contact:

Felix Böttcher GmbH & Co. KG

Herr Graham Macfarlane

Stolberger Str. 351-353

50933 Köln

Germany

Fon: 0221 4907 251

Fax: 02214907420

E-Mail: graham.macfarlane@boettcher-systems.com

Hall: 3 Booth: 3B57

Metpack

Z345 Colour Inspection System

With global brand image and decoration quality becoming increasingly important, particularly on aluminium and steel beverage cans, ensuring colour is correct and consistent is vital. Unfortunately manufacturers cannot rely on an operator's judgement of colour, as it is subjective and can beinfluenced by many factors, such as gender, age, fatigue, environment, lights and observation angle.

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Technical Data

Capable of inspecting "200" to "300" body diameter, straight walled and necked cans with minimal change parts

·Measured features include L, a, b, c, h, ?L, ?a, ?b¸ ?c, ?h, ?E, ?Ecmc, ?E94, E2000. (Additional features may be available upon request)

Typical cycle time for five inspection points of ~45 seconds

Contact:

Torus Measurement Systems

Ms. Fiona Southwick

Nedge Hill Science Park 1,

TF3 3AJ Telford

Great Britain

Fon: +44 (0) 1952 210020

Fax: +44 (0) 1952 299804

E-Mail: fiona.southwick@torus-group.com

Hall: 3 Booth: 3A42

METPACK

Can Former CF589-pro: High output, low material consumption

LANICO is presenting a high-performance machine for the production of three-piece aerosol cans. The newly developed Can Former CF 589-pro achieves productions speeds of 500 cans per minute and processes super thin body material down to only 0,13 millimetre thickness. In doing so, the machine enables material savings of up to 30 per cent compared with conventional machinery.

The new Can Former CF 589-pro offers supreme machine availability. During format changes, height adjustments can be performed in only 20 seconds without the need for additional tools. The machine uses modular tools, allowing a complete format change (diameter) in only 120 minutes.

Fine adjustment of spindle speed

With the Can Former CF 589-pro, the welded can pieces are fed and separated vertically. During further processing the spindle speed can be adjusted individually for each carousel with rotating tools. This way, the machine is fine-tuned to meet the specific demands of the tinplate material used.

The Can Former CF 589-pro features the handy Recipe Management System (RMS), which integrates all the major production parameters, such as height, machine velocity and spindle speed. By accessing previous settings, parameter changes can be performed in only a few seconds.

LANICO will present additional product innovations at METPACK. Among the highlights is the product line "LANICO transport systems" featuring high-speed end destackers, capable of handling over 1.000 ends per minute.

Lanico-Maschinenbau Otto Niemsch GmbH, based in Braunschweig, has been manufacturing machines for the can-making and canning industry for now more than 100 years. Today, the company is one of the world's leading manufacturers of equipment for the production of technical packaging. Lanico is one of the top suppliers of necking, flanging and sealing machines and complete production lines, especially in the field of aerosol and rectangular can manufacturing.

Contact:

Lanico-Maschinenbau Otto Niemsch GmbH

Herr Jürgen Krone

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38118 Braunschweig

Germany

Fon: +495318090618

Fax: 05318090627

E-Mail: krone@lanico.de

Hall: 3 Booth: 3C59

METPACK

Plastisoles for TWIST OFF closures for the food and beverage closures industry

PEC Project Engineering + Consulting AG produce plastisoles for world leaders and from this year the company took over the world wide sales activities of company ATF Ammendorfer Plastisole GmbH.

The high quality plastisols for twist off closures, lug caps, pail / barrel lids and beverage closures are developed and produced in Germany and fulfill newest quality and regulation requirements. Thanks to the long lasting and diverse partners on the raw material supply side, very short delivery times can be offered, even in nowadays times.

The application engineers support clients on site and develop customer-specific recipes according defined requirements.

Contact:

PEC Project Engineering + Consulting AG

Herr Philipp Wolff

Am Rosenberg 2

9410 Heiden

Switzerland

Fon: 71 898 8210

Fax: 718988218

E-Mail: phillipp.wolff@pec-switzerland.com

Hall: 2 Booth: 2A25

METPACK

New MBS®c offers full flexibility

The air-cooled MBS®c is based on a modular system and can be used variably. With a high output of 200 W/cm, the compact and powerful UV unit can be used wherever users place high demands on curing.

The MBS®c has specially doped lamps whose ballasts are precisely matched to them. The URS® swivel reflectors used consist of so-called cold light mirrors with more than 60 different metal oxide layers. The particularly resistant reflectors are characterized by very long service lives and optimum heat management. URS® technology has a significantly higher reflectance than conventional reflectors.

Smart and simple

Like all new curing units from IST METZ, the modular MBS®c is equipped with the Smart Control system user interface. This makes system operation clear, easy to use and enables uncomplicated integration into the control system of all common types of printing presses.

The inner housing of the MBS®c with lamp, reflector and swivel drive can simply be inserted into the outer housing. All supply connections are automatically pluggable. The exhaust air volume and the air flow for cooling the unit have also been optimised to reduce soiling of the lamp and reflector. Machine downtimes can thus be reduced to a minimum.

Contact:

IST Metz GmbH & Co. KG

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Germany

Fon: +49702260020

Fax: +497022600276

E-Mail: kerstin.schlegel@ist-uv.com

Hall: 2 Booth: 2B23

METPACK

Premium decorative tin boxes and promotional tin cans for food packaging

Brilliant Tin Box Manufacturing produces premium decorative tin boxes and promotional tin cans for food packaging like cookie tins, cake tins, chocolate tins, coffee tins, tea tins, wine tins, whisky tins and many more as well as gift tin packaging such as jewellery tins, watch tins, cosmetics tins and more.

Contact:

Brilliant Tin Box Manufacturing Co.,Ltd

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518116 Shenzhen

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Hall: 1 Booth: 1E20

METPACK

OTP Optical Tool Profile Gauge

The OTP **O**ptical **T**ool **P**rofile Gauge measuring and evaluation system is used for profile measurement and tolerance evaluation of drawing rings for the two-piece beverage can production. In contrast to the previously known measuring devices, OTP is based on an optical and therefore non-contact measuring principle.

OTP is characterized by a robust design that allows the device to be used under production conditions.

The device offers the following advantages compared to the previous model RICOS or other scanning methods:

- quick measurement
- non-contact measurement
- no wear parts (probe tip, ring pads)
- motorized and software-controlled adjustment of the measuring system to different ring types

The software offers extensive functions to support the evaluation of the measurement data with regard to compliance with the tolerance limits.

For the measurement, a line of light is projected onto the inner ring contour at a defined angle. The change in the light line geometry is recorded with the camera. An intelligent image processing system calculates the inner profile (entrance angle, land angle, land length, exit angle, radii) of the drawing ring with high precision.

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Hall: 1 Booth: 1A01

METPACK

Selection tool CHROTERAMA

CHROTEX S.A. is a coatings production company specialized in lacquers and varnishes for metal printing (packaging) and offers a wide range of products for every application. Now Chrotex introduces CHROTERAMA. This is a complete computer supported selection tool that allows the canmaker to make a straightforward, quick, accurate and cost effective coating's choice (selection).

The extensive program with which every printing (packaging forming) variation can be displayed, reflects the company's nearly 70 years of experience in the coatings sector. The fast selection process leads to a qualified duty point-based coating selection.

Due to the extensive functionality of CHROTERAMA, the program is suitable for a wide range of applications. It is actually a highly efficient tool for can- and capmakers when it comes to printing (coating) tasks.

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CHROTEX S.A.

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Hall: 1 Booth: 1C24

METPACK

Leak control machine LX16

Martinenghi Tech LX16 leak control machine is an automatic system for checking aerosol cans integrity during their production, up to 240 cans per minute.

The machine is installed into the automatic production line, usually after necking machine and it controls 100 per cent of cans. The machine is able to detect defective cans due to micro-holes, scratches and fissures, as well as insufficient bottom thickness.

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Martinenghi Tech Srl

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Hall: 2 Booth: 2D42

METPACK

Metal packaging

Metal packaging for food industry, cosmetics, gifts, arts and crafts.

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Hall: 2 Booth: 2B13

METPACK

Tinplates

Processed tinplate could be used in the manufacturing of metal packaging for food, beverages, chemicals, health care, cosmetics, aerosol spays, giftbox, and industrial items, home appliances, lids and other accessories.

Contact:

Foshan Dekai Metal Packaging Co.,Ltd.

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Hall: 2 Booth: 2B46

METPACK

Designing and manufacturing canning equipment

The company is specialized in designing and manufacturing canning equipment, which is used in the production of tinplate containers for industries including food and beverage, chemical, petroleum and more.

Contact:

Shantou Xinli Canning Equipment Maufacturing Co. Ltd.

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Hall: 2 Booth: 2A26

METPACK

Metal decorating and packaging machinery with Turkey service

Eureka Machinery Imp. & Exp. Co.,Lt dedicates to innovate and develope especially metal decoration machines such as metal coating line, printing line as well as can makers.

Contact:

Eureka Machinery Imp. & Exp. Co., Ltd./Associassocié Technology Co., Ltd.

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Hall: 3 Booth: 3E25

METPACK

Machines with many advantages

- 1. 70 to 80 CPM flanging and seaming machine (separate station) which is good for many different can sizes and easy quick tooling changing comparing to combination machine.
- 2. Body welder adopts latest shine welding technology (to have a good welding quality) and servo motors application. The new design of welder comes with auto double sheet rejecting system.
- 3. New type CNC sheet feed press line for ring products adopts progressive mould (transfer press) at 80 to 90 EPM with one out system. It helps customer save space and capacity is faster comparing to traditional process.

Contact:

Shantou Guanyou Machinery Co. Ltd.

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METPACK

Latest developments

In addition to the known range of first-class quality tooling for the production of metal packaging, a focus is on environmentally friendly solutions for re-use and refurbish of tooling. In the discussion about sustainable raw materials and avoiding unnecessary waste, a tool that can be reused in the long term is the cleanest solution. Thanks to WALLRAM's extensive experience in terms of rework programs and the optimal processing of used tools, which only a company that specializes in tools like WALLRAM can carry out in this form, it is possible to extend the product service life extremely, which on the one hand conserves resources but also saves costs.

Another focus will be the latest developments regarding the optimal use of different materials. Whether it is about different types of carbide (including lightweight carbide) or about the use of various ceramics for tooling – WALLRAM offers the needed expertise. Here, too, value is placed on sustainable manufacturing processes for example spray-drying of carbide only with water or a ceramic production which is 100 per cent climateneutral.

The last two years have made it clear to adapt to secure material supply, shorter lead and delivery times and to continuously work on new developments to meet the needs of the modern world. With the use of specialists and research institutes, WALLRAM is able to work with its customers to more successfully enter into coordination agreements and strengthen their competitive position in the marketplace. Changing ways of communication in today's society requires flexibility and constant adaptation to new technologies.

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Wallram Group

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2023-04-12
Hall: 2 Booth: 2B49
METPACK
Tinplate
Jiangyin Mark Metal Technology Co presents tinplates.
The tinplates have the following dimensions: thickness 0,15 to 0,50 millimetre and a width of 600 to 960 millimetre.
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Hall: 3 Booth: 3B39

METPACK

MetalStar 4: The new performance benchmark in metal decorating

The mission for the new MetalStar generation was simple: to develop the most efficient and sophisticated metal decorating press of all time. The result is the new performance benchmark in metal decorating: the MetalStar 4. It fulfils the highest demands on automation and productivity.

Food, general line or closures - no matter which segment you are specialized in - the MetalStar 4 offers significant advantages in terms of economy and efficiency, as well as innovative solutions for your very specific requirements.

The new generation of presses is pioneering the metal decorating of the future and includes features to make it:

- Faster in production thanks to shorter makeready times
- Reduction of waste sheet through measurement and control systems
- Convenient operation thanks to intelligent processes
- Longer in production thanks to lower maintenance requirements

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Hall: 1 Booth: 1E39

METPACK

S-LINER BARRIER

SAIER buckets are used in various industries with different filling materials. The time between the filling of the product and when it is actually used can be several months. During this time, certain liquids, vapours or UV rays can penetrate the packaging material's polymer structure. This can have a significant negative impact on the content's mechanical properties and quality.

With the S-LINER BARRIER, an internal barrier film reliably protects the bucket's content by means of a welded base-wall film that covers the entire interior up to the top edge of the bucket. The content is additionally protected from above by a barrier film that is attached to the inside of the lid, thereby attaining effective 360 degree protection.

The integrated barrier film protects the plastic polymer against changes, for instance due to solvent-containing ingredients, which may permeate from the interior to the exterior. Thereby, the product properties of the filling material and the stability of the bucket are preserved. At the same time, the product is protected from external influences that can enter the product through permeation from the outside to the inside. Thus, possible changes in the content's product properties, for instance because of oxygen or UV rays, are effectively avoided.

The S-LINER BARRIER can be adapted to various requirements by means of film technology. Here, for instance, thanks to more barrier protection, an increased shelf life or better preservation of aroma and flavour components in filled products can be achieved.

The S-LINER BARRIER is available for the various bucket shapes and sizes.

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Hall: 1 Booth: 1E18

METPACK

Tinplate easy open end, TFS easy open end and Aluminum easy open end

Jieyang Hualong EOE Co., Ltd. mainly stands for three series products: Tinplate easy open end, TFS easy open end and Aluminum easy open end. The products are widely used on canned food packing, chemical and agriculture package.

Contact:

Jieyang City Hualong EOE Co., Ltd.

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Hall: 2 Booth: 2A34

METPACK

LL-G tubular wicket for metal printing oven to improve the scratch issue

In recent years, relying on the introduction of domestic and foreign advanced technologies and process, Wuxi Longli has been working for the aim of being a leader in the metal printing industry, and has developed series of high-quality products welcomed by customers.

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Wuxi Metal Printing Equipment Maufacturing Co. Ltd.

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Hall: 1 Booth: 1D43

METPACK

NewV tin LED: metal decoration printing ink for LED driers

NewV tin LED series is an intensive, highly light-sensitive UV ink for drying with LED UV dryers. The metal decoration printing ink can be used with all standard LED spotlights with a wavelength of 385 to 395 nm.

Due to their special formulation, they offer excellent adhesion, fast and stable ink-water balance, high colour strength, optimal reactivity and excellent properties in further processing.

The range includes process colours, opaque white, gold and silver inks and a spot colour mixing system.

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Hall: 1 Booth: 1B12

METPACK

Decorator

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METPACK

POE with double sides printing

Zhejiang Bosun New Material & Tech Co., LTD successfully supplied the first double sides printing to its customers.

The two sides QR-Code printed POE for milk powder can is launched in the market.

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2022-12-12

Hall: 1 Booth: 1D33

METPACK

Velox IDS-NC Series

The Velox IDS-NC series is an advanced digital decoration solution for the mass production of necked beverage cans. It delivers high-quality printing with utmost operational agility, while maintaining a low total cost of ownership and enhancing sustainability. Offering a replacement for mass-production shrink sleeves and labels, the Velox IDS-NC series meets the high-end requirements of fillers, co-packers, breweries and packaging wholesalers.

The Velox IDS-NC series provides superior decoration on aluminum beverage cans, whether bright or white-coated. The high-resolution print and up to 14 process colours always available on the systems ensure photorealistic image quality, high colour matching, a wide colour gamut and smooth gradients, digital embellishments and sharp texts.

Velox's direct-to-shape digital decoration introduces an eco-friendly solution for today's demanding environmental requirements, using a significantly more sustainable process.

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Hall: 2 Booth: 2A43

METPACK

Tinplates, TFS and more

Fujian Bailiyuan is specialized in production of tinplates, TFS and laminated steel standard bottom ends for three piece food containers and supplies coated and printed tinplate and TFS sheets for customer all round the world.

The company produces standard ends in size of 200# 202# 209# 211# 214# 300# 305# 307# 401# 603#.

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Hall: 3 Booth: 3C55

METPACK

Plasma system for surface treatment

Plasmatreat shows a plasma system that pretreats flat substrates prior to printing with UV inks or coatings. This system has eight rotating nozzles and will treat materials such as metal sheets for can production, before printing or painting.

With the rotating nozzles, a large-area of the metal surface is pretreated with plasma uniformly. Precisely matching the speed, the distance between the nozzle heads and the substrate, and the intensity of the plasma nozzle to the application in question is one of Plasmatreat's core competencies. The innovative system for this patented process can be excellently integrated into existing lines.

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METPACK

High speed leak inspection machine for low-thickness aerosol cans

Manufacturers are continuously looking to save on production costs while maintaining high-quality packaging. The aerosol can market is no different; however, these cans are especially sensitive to metal thickness reduction due to overpressure inside the cans. In addition, any leak testing solution of aerosol cans must meet the requirements outlined in the ADR (European Agreement concerning the International Carriage of Dangerous Goods by Road).

Bonfiglioli Engineering, a global leader in the design and construction of packaging inspection systems for various industries was awarded a project to manufacture a new generation of KBA systems with high-speed inspection capabilities which exceeded the previous speed threshold. This innovative solution for 100 per cent in-line leak testing is equipped with the ESA (Enhanced Sensitivity Algorithm) which provides leak testing for low-thickness aerosol cans at speeds of up to 800 aerosol cans per minute.

The KBA Non-Invasive, Non-Destructive leak inspection machine for empty aerosol cans is available in various configurations: 24, 36, 48 and the recently delivered 60 testing heads. This versatile design ensures that customer's production speeds are easily matched, even for cans with internal pressurization levels that range up to 15BarG / 220PSI.

The KBA system is designed to meet and exceed the needs of the customers while meeting global regulatory standards such as those outlined in FEA guidelines, ADR, DOT requirements (49 CFR 173.306). Bonfiglioli Engineering KBA leak testing machines are engineered to be in compliance with Industry 4.0 requirements with the ability to monitor pneumatical and electrical energy consumption. Other system options include MES (Manufacturing Execution System connection, also referred to as OEE) and Statistical Process Control that reduces deviations for a better yield control and challenge leak mode.

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Hall: 1 Booth: 1C38

METPACK

Fit for the future: save resources with sustainable and safe metal packaging

Henkel Adhesive Technologies will present its range of sustainable and safe packaging solutions. Visitors will get insights into resource-efficient, energy-saving surface treatment solutions, coatings and sealants.

As one of the world's leading metal pretreatment experts, Henkel Adhesive Technologies has been developing smart packaging solutions for food, beverages and household products for many years. The product portfolio is particularly focused on the aspects of safety and sustainability, avoiding the use of basic substances such as bisphenol A (BPA) and polytetrafluoroethylene (PTFE) for example.

Henkel will also be presenting its Triple Safety program at the world's leading trade fair for metal packaging. To avoid any risks for users, all substances are subjected to a toxicological assessment and then eliminated if they are proven to be harmful. To this end, Henkel has partnered with Austrian research and testing institute OFI in the field of sealants. During a presentation at the METPACK Conference, Henkel will present a risk assessment of BPA-NI coatings for metal packaging with a focus on the aspect of food contact. Henkel also does not use any chemicals under discussion in its coatings to ensure food safety for humans and animals.

A product highlight for the surface treatment of beverage cans is the new low-temperature cleaner. When used in the beverage can washer, Bonderite C-IC 72000 cleans at a lower temperature of 43 degrees Celsius (110 degrees Fahrenheit) compared to 60 degrees Celsius (140 degrees Fahrenheit) for conventional cleaners. The product series is thus able to reduce natural gas consumption and, in turn, the carbon footprint of the facility. In addition to the energy savings made, it also produces less foam and thus optimizes water consumption.

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METPACK

Range of metal vision systems

SACMI provides the most comprehensive range of metal vision systems on the market, delivering highly product-specific inspection solutions that, thanks to a shared software platform, are interoperable. What's more, 'intelligent' Classy AI control now makes them revolutionary from an ease-of-use perspective.

Modular and flexible, fast and precise: SACMI has now enhanced all its systems in terms of both technology and scope. Alongside Eclipsim DecoDigital for the inspection of lithographed metal sheets - this year proposed in combination with the DMD digital decorator - SACMI provides a complete range of systems designed to inspect the inside, outside and seams of food cans (iCan, CanCheck360), the interior and exterior of twist-off caps (DecoCap360 and LuggedCap360), plus the decoration and necks on beverage cans (ELIOSCAN and iCan Beverage). And last but not least comes the all-in-one MetalSight solution.

Brain Unit, Power Unit

The new vision systems showcased at the fair feature a new electrical panel architecture; the previous heavy, bulky single panel has now been replaced with two modules called the Power Unit and the Brain Unit. Small and light, these can easily be placed underneath the production line without taking up additional floor space.

A specific solution for each product line

Visitors will have the opportunity to see a range of inspection modules, each dedicated to a specific product line.

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SACMI IMOLA S.C.

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METPACK

Product range

HUATAI PACKING focus on designing, printing, making and supplying metal material, metal components, metal containers as well as plastic containers, they are widely used to pack food and industrial products.

In some packing areas like F-Style cans, lubricant, oil cans, and paint can components, the company is the leader in Chinese local market. HUATAI started to do export from year 2007, now the products are exported to more than 98 countries like USA, UK, South Africa, Australia, Russia, Singapore, Colombia, and more. Futhermore the company is one of the steady suppliers for lots of famous international brands including JOTUN, PPG, AKZO, SHELL, GULF, SUNCHEMICAL, ENEOS, YAMAHA, and more.

Contact:

WUXI HUATAI PACKAGING PRODUCTS CO.,LTD

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20	23-	.01	-23

Hall: 3 Booth: 3A25

METPACK

Repair coating group for easy open

O.M.P.I. SRL Italia has been producing repair coating groups for easy open ends for five years.

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O.M.P.I. Srl

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2022-12-08
Hall: 3 Booth: 3E20

METPACK

AluMaster - Aluminium tube packing machine

The AluMaster operates with precisely controlled production sequences, setting it apart from the competition. The advantages of this machine include synchronous transition, height-adjustable grouping adjustment, and a box-spreading unit.

Benefits

- Ideal for aluminum tubes and cartridges
- Synchronous transfer
- Process reliability thanks to intermediate compensator
- Easily adjustable to different diameters
- Tubes/cartridges can be packed tightly in boxes (horizontally/vertically)

Learn more about the technical data

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PackSys Global AG

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Hall: 2 Booth: 2C27

METPACK

Best materials

It is widely used in the canning industry to make cans, tins, boxes for packaging cosmetics, candy, biscuits, tea, milk powder and more. It is a good capping material for glass, plastic and other bottles. The products are mainly exported to USA, Egypt, UK, Russia, Germany, Myanmar, Canada, Malaysia, Argentina, Peru, Colombia, Saudi Arabia and UAE.

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FOSHAN BON-TECH IMPORT AND EXPORT TRADE CO.,LTD

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METPACK

Lids for food cans and more

The can lids are suitable for food cans, beverage cans and paper cans. Mainly serve a wide range of consumer goods like canned food, beverages, diary products and more.

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Fujian Xianhe Package Co. Ltd.

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Hall: 2 Booth: 2D28

METPACK

Aluminium tab stocks

Jiangmen Betterlid produces Aluminum tab stocks, end stocks and body stocks for Aluminum two pieces can and three pieces can.

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Jiangmen Betterlid Packaging Materials Inc.

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Hall: 1 Booth: 1C30

METPACK

Tinplate producer and supplier

The tinplate is well used on food and beverage cans, general line cans and decorative cans.

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METPACK

Six-out tinplate EOE conversion line

Fortune Precision, based in Guangdong, has launched a six-out conversion line for tinplate/TFS easy-open food ends. It is the first in the world to manufacture 211-diameter steel easy-open ends for food cans.

The conversion system has three sets of double lanes and includes three sets post-repair system. Each lane has a capacity to produce up to 500 ends per minute, offering a total output of 3,000 epm. Based on a Minster PM3-200 press running at up to 400 strokes per minute, the system is fitted with two sets of three-out tooling dies with the facility to be changed from 211 to 200. The line is also capable of converting aluminum shells. The design of the line was very challenging as the working table in the Minster conversion press has a very limited space in which to fit the conversion tooling system. A 6-out tabstock feeding layout was developed to maintain a large span, high-speed forming capability and enough physical strength in the six lanes simultaneously. The design, based on 0.254 millimetre thickness gauge tabs, is said to offer a utilization rate of up to 61,2 per cent.

www.fortune-eoe.com www.jeitco.com

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Hall: 1 Booth: 1E27

METPACK

Model MT-20 new generation high speed compound liner

Custom Machining Corporation (CMC), located in Colorado in the USA, is pleased to display the revolutionary, new generation high speed compound liner that offers output speeds of up to 5500 epm - more than double the output of previous generation rotary liners.

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Custom Machining Corp.

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2020-02-10

Hall: 1 Booth: 1B39

METPACK

Pin oven chains

Cans and other thin-walled hollow containers need to be conveyed safely and reliably at high speeds and high temperatures. The pin oven chains (POC) developed by iwis offer a number of benefits: the precision roller chains are particularly wear resistant and treated with the special lubricant IPP before they leave the factory. IPP is PWIS-free, drip-proof, suitable for high-temperature applications and approved for use in the food industry.

The transport pins are easy to change without breaking the chain or removing it from the machine. There are three fixture versions to choose from (pins integrated in the outer chain plates, pins fixed using special nuts and split-pin fixture).

Users can also choose between two transport pin versions: flexible or snap-off. The flexible version can be bent back to its original position easily and by hand following an accidental impact resulting from a conveyor jam, for example. The advantage of the snap-off pin is that it will separate from the chain in the event of an accidental contact or impact during operation.

Hall: 3 Booth: 3E30

METPACK

Single and double arm uncoiler

ASC began offering coil handling equipment to the can industry in 1967, and has continued to provide exceptionally consistent, reliable, and robust equipment with every machine made.?

ASC offers single- and double-arm uncoiler (dereeler/decoiler) in capacities starting from 10,000 lbs (4.5 metric tonnes) up to 50,000 lbs (22 metric tonnes) to suit a variety of Cupper and shell press feed applications.

Rugged cast steel main bearing housings, wedge-type mandrel expansion, and cast steel segments are utilized to provide years of trouble-free service in a can or end plant production environment.

Only the highest quality purchased components are installed on ASC uncoilers in order to provide years of trouble-free service.

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E-Mail: dpettis@ascmachinetoolsinc.com

Hall: 3 Booth: 3B58

METPACK

NFC tag implanted POE

NFC tag is implanted inside the sealing membrane structures, which ensure food safety, simplify production process and, preserve more spaces for brand building graphic design.

Contact:

Zhejiang Bosun New Material & Tech Co., LTD

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2022-10-14

Hall: 1 Booth: 1B15

METPACK

Zero liquid discharge plants

The zero liquid discharge systems aim to eliminate the discharge of waste water. They are also able to offer the reuse and recycling of contaminated water, producing high quality water, which can be reused in a costeffective way.

Thanks to special units such as I.X., U.F., Nanofiltration, R.O., Multistage Evaporation and special technologies such as PUR-ALL, Z.L.D. plants guarantee the purification and total reuse of the water coming from any metal finishing line up to 98 per cent.

ZLD plants do not discharge water. Sewers are not required.

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2020-01-13
Hall: 3 Booth: 3B10
METPACK
Double die strip feed press
Ricome presents its last successful project, complete ends making line with double die tool 153 mm (603), output up to 440 pcs /minute.
. Speed up to 250 strokes per minute
. Capacity of the press 80 tons
. Hammer with pneumatic compensation
· Hammer with sliding on bearings
· Continuous lubrication with oil recovery
· Electronic connection between crankshaft and strip feeder
· Feeding bar independently driven by brushless motor
· Feeding chain independently driven by brushless motor
· Feeding chain with soft start for the first step
· Pick and play system driven by brushless motor
Contact:
RICOME Can Making Solutions Srl
Mr. Umberto Mignano
Z. I. Fosso Imperatore Lotto 11

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Hall: 3 Booth: 3A47

METPACK

QVision caps inspector

QVision is a modular vision system, which can be equipped with one or more standard inspection modules. Each module is dedicated to specific controls on aluminium closures, to detect the typical defects of this kind of production.

Standard modules are available for the inspection on screw caps after rolling/inserting machines, to control border, liner (or plastic insert) and top printing.

Contact:

Qvision-Tech Srl

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E-Mail: alberto.viti@qvisiontech.com

Hall: 2 Booth: 2A29

METPACK

Creating facilities with high technology

Nantong Tengyu is member of China Metal Packaging Association and is capable to create facilities with high technology supported by universities in the metal packaging industry.

The company manufactures and sells energy-saving waste gas treatment and environmental equipment (RTO, TO), oven, tube wickets and teflon chain roller, rubber roller stand, bundle turner, wicket washing machine. The equipment is sold to domestic and exported to abroad Greece, Indonesia, Malaysia, Jordan, United Arab Emirates, India, Iran, South Korea and other countries which are welcomed by customers.

Contact:

Nantong Tengyu Environmental Equipment Co. Ltd.

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226300 Nantong

Peoples Rep. of China

Fon: 8651386475472

Fax: 8651386475898

E-Mail: katoze@163.com

Hall: 2 Booth: 2A25

METPACK

Automatic can equipment

Chengdu Changtai combines the domestic industrial demand character, specializing in research, development, production and sales of automatic can equipment, as well as the semi-automatic can making equipment.

Contact:

Chengdu Changtai Can Manufacture Equipment Co., Ltd

Ms. Judy Zhang

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611130 Chengdu

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Hall: 1 Booth: 1A21

METPACK

Fortis bulk depalletizer

BW Integrated Systems' patent pending Fortis high-level bulk depalletizers automatically remove empty containers from pallets and feed them into production lines.

Fortis employs a unique method for handling dunnage, bringing the consolidated dunnage down to floor level for easy robotic separation. The robotic dunnage handling system separates layer pads, top frames, and pallets to meet supplier needs. Fortis is designed to operate in a 24-hour/day production environment and easily handles empty steel, Aluminum, and PET containers.

Contact:

BW Integrated Systems

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Fax: +16307592299

E-Mail: donna.wolfe@bwpackagingsystems.com

Hall: 2 Booth: 2B42

METPACK

The can maker

HeiSun is specialized in providing can lid production lines and automation in canning industry.

Since its foundation, HeiSun has served over 300 can makers home and abroad to improve their work safety and efficiency. This automation can be done by using existing presses, toolings and manual machines, which greatly lower can makers' initial investment, and help them save labors. HeiSun continuously endeavors to develop new products that meet customers' need.

Contact:

HeiSun Industry Limited

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E-Mail: BartonLai@heisun-industry.com

Hall: 1 Booth: 1C21
METPACK
Clean Pack for 18 litre
Products and services:
? A complete body and end "Clean Pack" combination lines for industrial pail and square to produce "CLEAN"
? About 80 to 90 per cent dusts removed by advanced cleaning systems
? New 3D conveyor system for free deformation and metal powder
? Accurate lining trajectory for any kind of ends with precise servo drives
? Universal modular combined machine with mixed technologies: necking, beading, flanging, expanding, threading and more
? SANYU produces not only body forming machine, but also produces zig-zag press and high-speed transfe press
? Any enquiry for new development for new cans
Contact:
Sanyu Machinery Co., Ltd.
Mr. Tomotake Tokunaga
Ozumi 123-1
425-0072 Yaizu Shizuoka
Japan
Fon: +81546294900

2020-02-19

Fax: +81546291259

E-Mail: totokunaga@sanyumachinery.com

2020-02-11

Hall: 1 Booth: 1C33

METPACK

Automatic Duplex Slitter

Automatic Duplex Slitter

Contact:

Vatan Makina Sanayi ve Ticaret A.S.

Mr. Nail Umar

C Bl.No.34 Imes Sanayi sitesi 308 .

34776 Umraniye-Istanbul

Turkey

Fon: 00902163643419

Fax: 00902163643423

E-Mail: nail@vatanmakina.com.tr

Hall: 2 Booth: 2B48

METPACK

Electrolytic tin plate

The electrolytic tin plate stands for inplate, cutting and slitting, printing, bottom cover, easy-to-open cover, film covering, and roll coating.

Contact:

Shanghai Quanye Metal Packaging Materials Co.,Ltd.

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Fax: +862156922411

E-Mail: 546623259@qq.com

2020-01-31

Hall: 2 Booth: 2D37

METPACK

Aluminum coating coil for can end stock and can tab stock

Shandong Mikon Metal presents Aluminum coating coil for can end stock, Aluminum coating coil for can tab stock and Dos-reoiled aluminum coil.

Contact:

Shandong Mikon Metal Co.,LTD.

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Fax: +86-539-5616081

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2020-02-10

Hall: 2 Booth: 2A13

METPACK

Tonejet Cyclone

The Tonejet Cyclone is at the heart of a full depalletiser to repalletiser turnkey solution giving customers the ability to print necked cans for beverage companies of all sizes. Craft beer batches, special events, promotional marketing, along with seasonal brews for larger brands can now all be packaged without the need to use shrink sleeves or pressure sensitive labels. The unique printing technology results in the same look and feel of traditionally printed cans but without the restrictive minimum order quantities.

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Tonejet Ltd.

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2023-04-06
Hall: 1 Booth: 1C48

METPACK

Welded steel cylindrical drum

The product is the result of highest accuracy of the ovens, the efficiency of the machines and the finest materials used by GST.

The impeccable performance is due to several solutions offered, such as

- 1. Fully automatic steel drum welders and water heaters welders
- 2. Automatic sheet feeder and destaker from bundle or from coil cutting line
- 3. Semi automatic steel drum welders
- 4. Tinplate cans and pails welders

which are flexible and reliable equipments. Very easy to operate and user friendly with an «open design» concept, which makes the machine extremely accessible in any of its parts.

Contact:

GS&T S.r.l. Global Systems & Technologies

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Hall: 1 Booth: 1C28

METPACK

SACMI DMD, limitless versatility for metal sheet decoration

Designed as an alternative to traditional offset solutions, DMD incorporates twenty years of SACMI expertise in developing single-pass digital printers. Key advantages include outstandingly flexible production control and changeovers. The showcased version will be combined with the exclusive ECLIPSIM DECO inspection system, the first such solution on the market

SACMI DMD is the digital alternative to metal sheet offset decoration. It is designed to streamline logistics while maximizing customization, small lot efficiency and environmental sustainability. So how is all this achieved? Drawing on SACMI's extensive know-how and experience in digital printing, the DMD (Digital Metal Decoration) single-pass digital printer is designed to decorate the metal sheets typically used to form containers for the industrial and food sectors.

Its key feature is digital decoration control, at output rates as high as 2,500 sheets/hour. This offers an effective response to the trend towards ever-smaller batches and the burgeoning demand for customization, delivering a flexibility that would be impossible with rigid 'analogue' decoration systems (which generally offer very high speeds but long changeover times).

Already a firm favorite with leading players just months after its launch, the SACMI solution delivers an effective minimum resolution of 600 dpi, allowing for highly detailed decoration. And to allow special effects, the DMD printer comes complete with a digital channel dedicated to full-frame or selective coating. Incorporating all the usual SACMI design features, the DMD is the result of many years' experience, gained from installing over 1000 machines worldwide: machines synonymous with reliability and guaranteed digital printing quality.

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2022-10-28

Hall: 3 Booth: 3D30

METPACK

Digital Printing 4.0 - engineered sustainability

Digital printing operates without a physical printing plate, the packaging design and artwork is sent directly from the computer system to the printing machine. There are no energy intense heating-up periods, and also no ink waste. Most of all, production is consistent from the very first to the last copy. Run waste, so common in conventional systems, does virtually not exist in digital production. Without plate wear coming into play, colour is consistent throughout production, and colour match for reruns is a given.

With print results predictable from first to last copy, surplus production can be avoided. Digital printing has a consistent linear cost structure, eliminating the need to run extra cans for inventory. Re-runs are easily achieved by print-on-demand, which helps to reduce material consumption significantly. In conventional production, on average, five per cent of containers produced never get filled. With digital printing, production can be managed to the exact quantity needed.

Among the first companies which used digital printers made by Hinterkopf is Ritter in Germany. Thanks to their D240 machines, this packaging producer saved in the first year with their first D240 machine an impressive 210 tons of plastic, 15 tons of industrial waste and three tons of ink, compared to their screen-printing systems which were typical for the industry until recently.

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Hall: 1 Booth: 1C37

METPACK

Tinplates and more

Shanghai Dongmingyue is a supplier for can makers, tinplates and TFS.

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