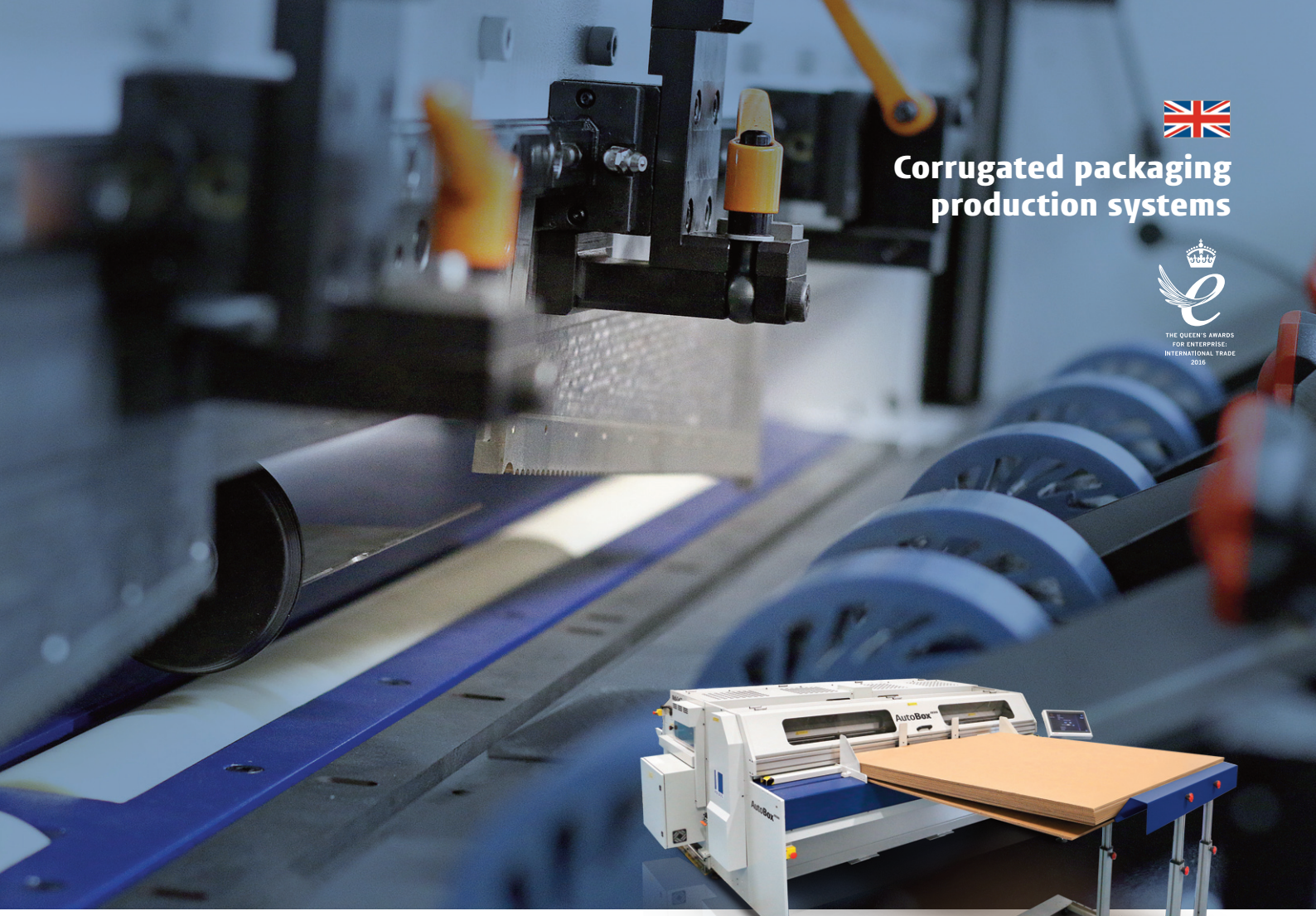


Corrugated packaging production systems

THE QUEEN'S AWARDS FOR ENTERPRISE: INTERNATIONAL TRADE 2016

AutoBox AB300

- Quick set, shortrun boxmaking
- Modular design: Choose the machine to suit your needs
- Fully auto-set via touch screen
- Flexibility from 0201's to Wrap's to Pallet Boxes
- No tooling
- Produce over 100 box styles
- 1 or 2 colour ink jet and/or flexo print options

KOLBUS.

KOLBUS AutoBox

Why you need look no further than

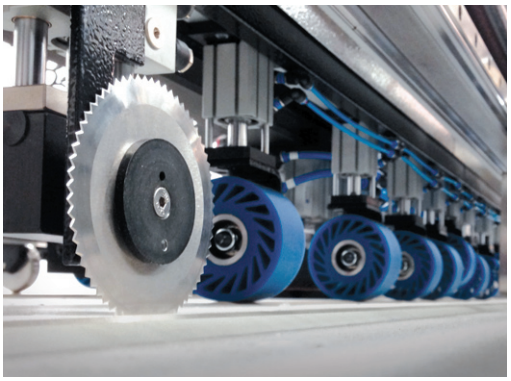
AutoBox AB300

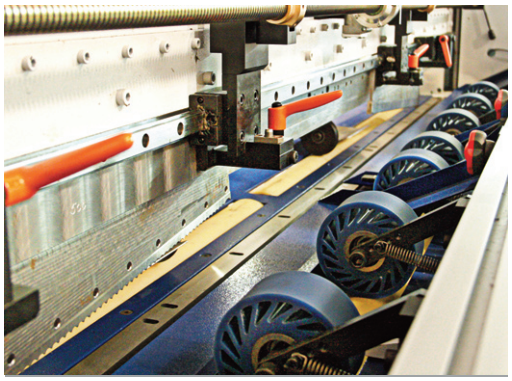
When you chose **KOLBUS AutoBox**, you get all the benefits of over 40 years at the forefront of boxmaking technology. You also reap the rewards of our continuous investment in R&D which has led to the highest possible standards of innovative design, engineering and build quality. Our latest machine, the **AutoBox** is highly energy efficient with fresh design thinking leading to an extremely impressive potential reduction in energy consumption of up to 75%.

We understand how important our machines can become to your success, so we ensure that we continue to provide spare parts and after sales service support for our machines, regardless of their age.

Our dedicated team of technicians are always on hand to assist with any queries and to advise on how to improve your system to ensure it consistently delivers the ideal balance of efficiency, productivity and reliability.

Our Customers include box or carton plants and end users who use **KOLBUS AutoBox** machines to make their own boxes in house.
To find out more about how our machines could boost your profits, visit www.autoboxmachinery.com to find your local **KOLBUS AutoBox** agent.





The **AutoBox** is quite simply the most advanced boxmaking machine available today

- Produce over 100 box styles including 0411, partitions, trays, 0201, pallet boxes and more
- Speeds of up to 1,200 boxes/hour
- Up to 75% energy savings over conventional machines
- Fully auto-set via touch screen
- Blank widths from 100 mm to 2600 mm x unlimited length
- Run all types of corrugated, even plastic

Using servo control, your **AutoBox** can automatically change from one style and size of box to another in just seconds. All tools are controlled through the simple touch screen and set themselves automatically. So whether you need to produce small boxes, large wraps or more complicated boxes, the **AutoBox** makes them all at the touch of a button.

To complete the potential of the **AutoBox**, there is also a range of additional modules available specifically engineered to add increased efficiency and build in even greater versatility to your box making capabilities.

Watch Video

Multi-Cut MC300

This module further improves flexibility and boosts profitability by virtually doubling the box styles it's possible to produce. Now you can produce boxes from stock board, remove glue tabs, make extra creases and create windows.

- Adds over 100 box styles to your capability
- Cuts stock board to length & width

WHEEL OPTIONS

Double Scoring

Perforating

Multi-out Option

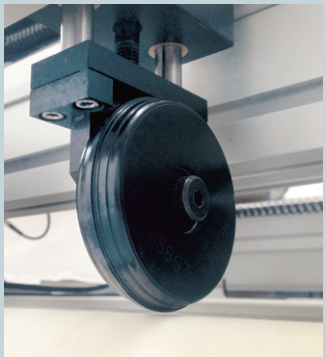
- Produce two or even three boxes side by side
- Reduces work handling
- Doubles output
- Quick and simple set-up

Die Cutting

Add even more box styles to the list you can offer with die cutting capacity

Specialist HEAVY DUTY capability with the AutoBox AB300HD

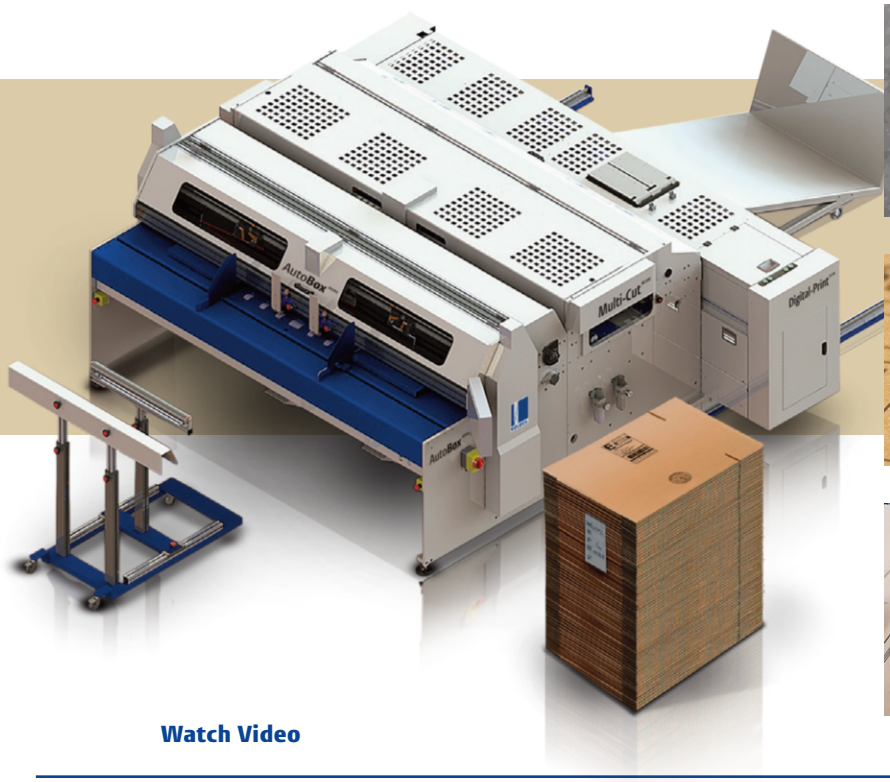
For triple ply board capability, enquire about the most robust machine in our boxmaking range, the Heavy Duty **AutoBox AB300HD**



Digital-Print DP300

The **Digital-Print** module offers fully integrated, one or two colour print, inline. This superbly engineered addition uses a system of up to four individual, motorised self cleaning print heads to deliver all manner of print requirements. Printing is programmed via the touch screen interface as part of the box making set up for added speed and efficiency.

- Integrated inline solution
- Choice of print head options: 70mm, 140mm, 280 & 560mm
- High resolution print - 180dpi
- One and two colour option
- Make and print up to Jumbo sized boxes in a single pass
- Black, red, green and blue ink options
- Quick cure ink

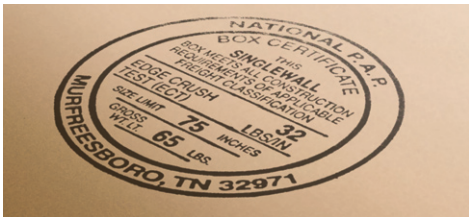


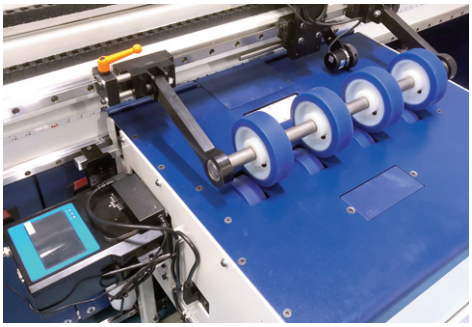
Watch Video

Digi-Lite DL300

The **Digi-Lite** option offers excellent entry level single colour inline digital print. This free standing module is simply rolled into position at the rear of the **AutoBOX**. Artwork can be input via the USB port and then set up using the touch screen interface. A manual solution with high speed print, capable of handling many print requirements, such as logos, barcodes and handling instructions.

- 70mm print head as standard
- Simple set up
- Quick cure ink
- Black, red, green and blue ink options
- High resolution print - 180dpi
- Highly cost effective solution for basic inline digital print





Flexo-Print FP300

High quality, inline, longer run, offset print module

- Servo controlled for excellent accuracy and image quality
- Single and two colour print
- Repeatable print size of up to 990mm x 1,120mm

Auto-Feed AF300

Speed things up with the **Auto-Feed** scissor lift table and overhead feeding system

- Fully automatic
- Handles sheet of up to 2.6m x 5.0m

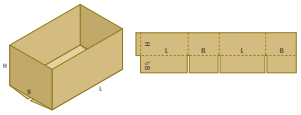
Auto-Stack AS300

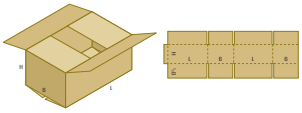
Auto-Stack AS300 simple, effective blank stacking system

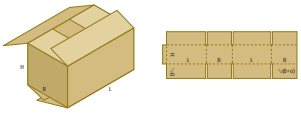
- Automatically separates boxes from waste
- Delivers boxes in neat piles onto pallets
- Handles sheet of up to 2.6m x 3.0m

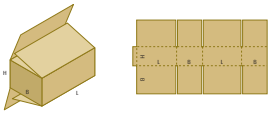
Box Style examples

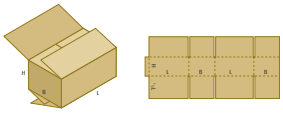
AutoBox AB300

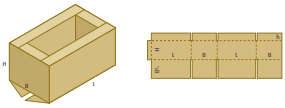
0200 

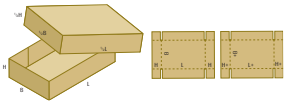
0201 

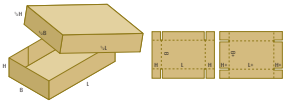
0202 

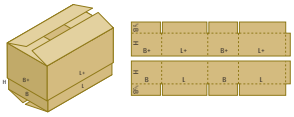
0203 

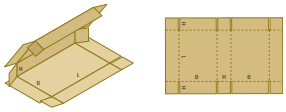
0205 

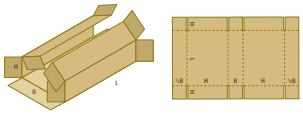
0209 

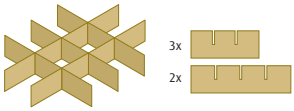
0300 

0301 

0320 

0409 

0411 

0933 

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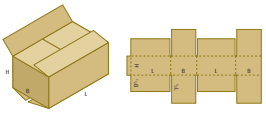
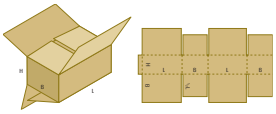
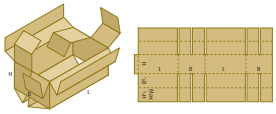
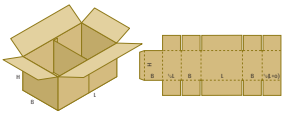
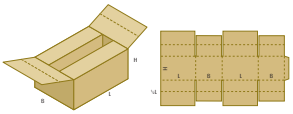
Multi-Cut MC300

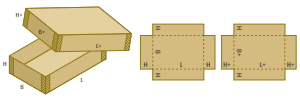
0204 

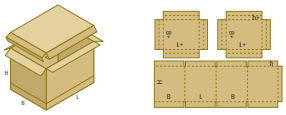
0206 

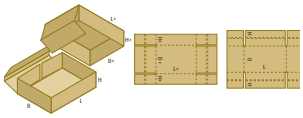
0208 

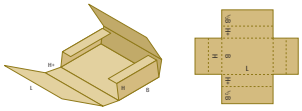
0228 

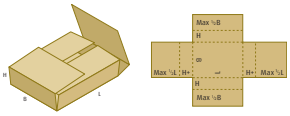
0229 

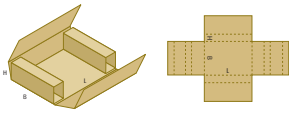
0302 

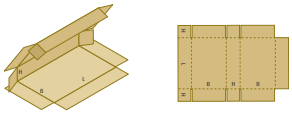
0325 

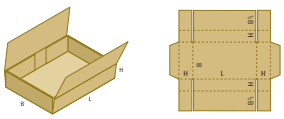
0331 

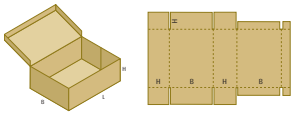
0401 

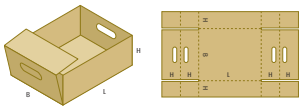
0402 

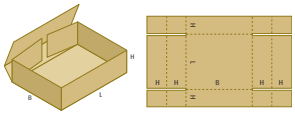
0403 

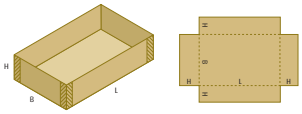
0410 

0412 

0441 

0454 

0455 

0458 

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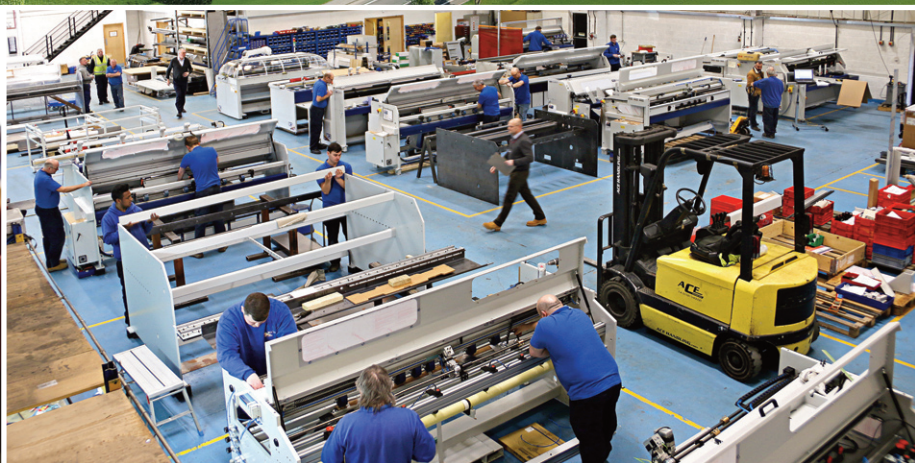

KOLBUS AutoBox around the word

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