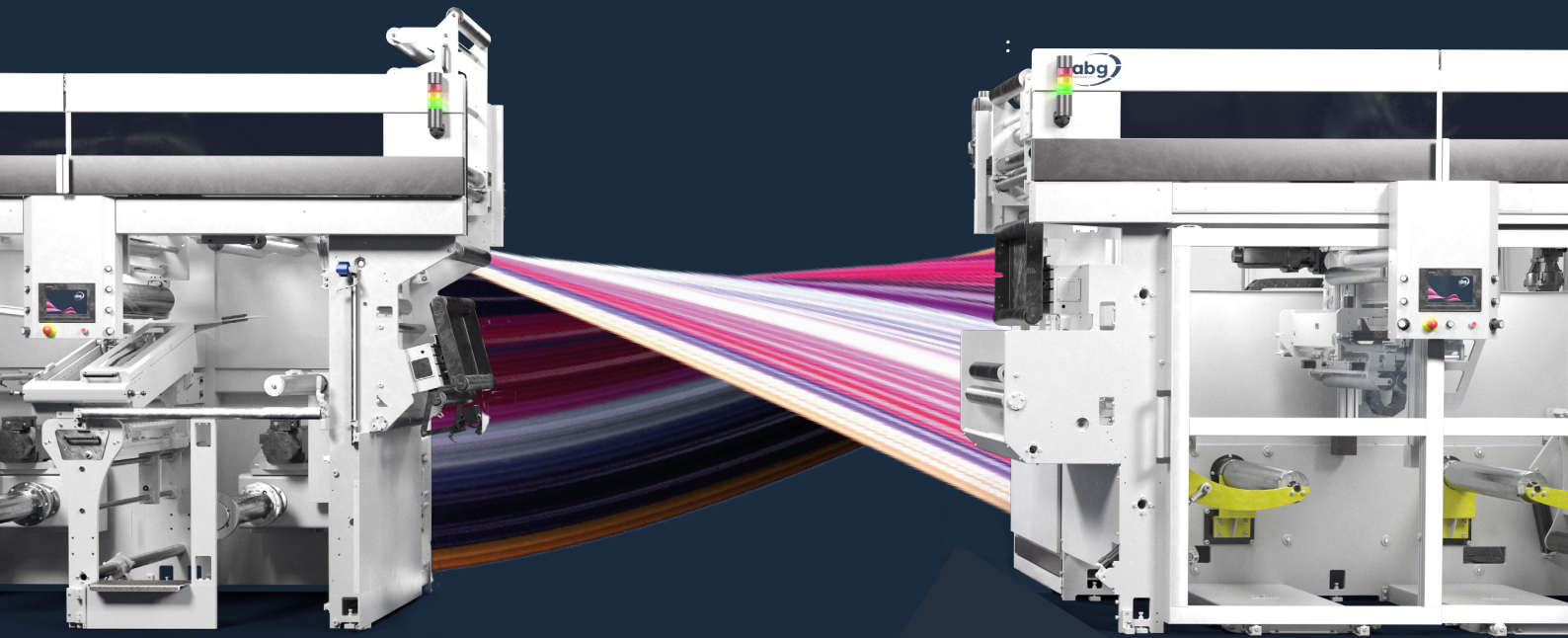




Increase your printing & converting productivity



Non-stop winding for maximum efficiency

Contact us: +44 1262 671 138 | info@abgint.com

abgint.com

Our range of Non-Stop Winders are the key to ultimate efficiency. Improve quality, productivity and save material waste.

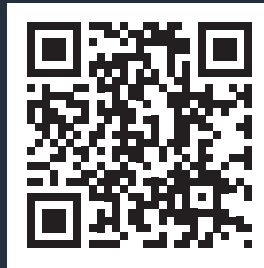


Non-Stop Technology

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Want to find out more?

'See the efficiency of our Non Stop solution for yourself – watch our latest video here



Servo-driven technology

Dual 1000mm rewind



Omega Converter
Series 3

In-feed nip roller

Non Stop Winding Solutions

by A B Graphic International

The newest pillar of the ABC portfolio, manufactured at our Enprom Girona manufacturing site.

Our range of Non-stop winders is industry-leading and utilises the latest servo technology as opposed to traditional mechanical solutions,

enhancing both product quality and line productivity whilst also reducing material waste.

The Non-stop winding options are a must-have for any printing press and compliments ABC's Digicon Series 3 or Converter perfectly.





Increased capacity

Up to 20% additional capacity created –reducing the number of presses needed.

Camera compatible

Fully integratable with ABG's fleyeVision camera inspection technology.

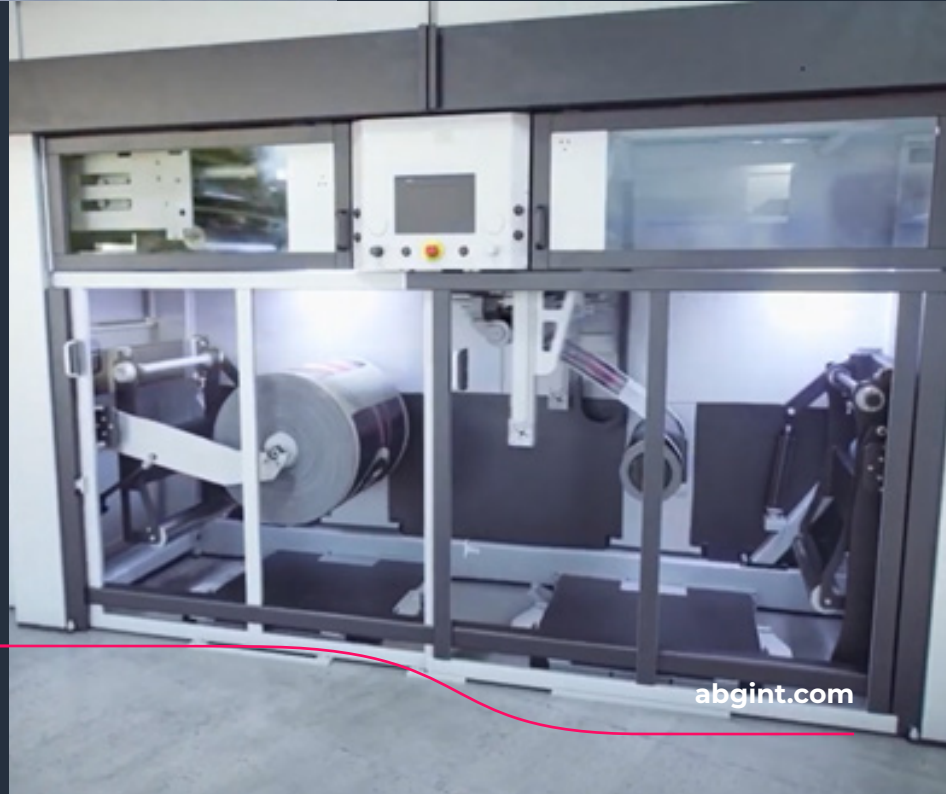
Environmentally efficient

Reduced material waste on machine start up and roll changeover.

Increased product quality

Increase product quality and consistency by running at a stable web tension.

Non-Stop Winding Solutions



abgint.com

Higher productivity, increased efficiency & less waste



NSU

Non-Stop Unwind

Our original non-stop unwinding solution. With the capacity to hold two 1000mm rolls, our NSU is the first in optimised efficiency.

- Only available in 580mm & 670mm web widths
- Can only be supplied alongside ABG converting equipment

ASU

Automatic Servo Unwind

A new-generation of non-stop unwind equipment utilising the latest in servo technology for unrivalled web tension control.

- Available at all web widths: 370, 450, 580, 670 & 850 mm
- Full close-loop tension control
- Interfaced package to suit any ABG or third-party machinery



ASR

Automatic Servo Rewind

Our basic non-stop rewind solution. Enhance the efficiency of your finishing solution by removing the need to stop for a roll change.

- Bump and cut transfer
- Maximum 1000mm finished roll
- Maximum 400mm running finished roll
- Best suited for paper products



ASR+

Automatic Servo Rewind Plus

ABC's latest rewind solution utilising our Vectra anvil and auto-cutting technology.

- Anvil and Auto Cutting module
- Maximum 1000mm finished roll
- Maximum 500mm running finished roll
- Core Diameters include 3"/6" and 186mm
- Best suited for unsupported films and other product material

ASR2

Dual Automatic Servo Rewind

A dual non-stop rewind solution with the capacity to hold two 1000mm rolls simultaneously


- Cutting transfer unit between the 2 rewinds
- Increased roll change over period for operator
- Best suited for unsupported films and other product material
- Only Non Stop Rewinder available for the 850mm web width



Non-stop converting from ABG

A one stop solution from one supplier. Our Non Stop range can be integrated with our entire portfolio of Converters, Digicons, Vectra

Turret Rewinders and fleyeVision Inspection System allowing customers to create a bespoke machine able to:

-  Outstrip the competition
-  Reduce Downtime
-  Minimise Waste

Our range of non stops are also fully compatible with printing presses and other finishing equipment allowing you the freedom to create a solution which works for your business.



“

“The main reason for purchasing the non-stop winders from ABCG was to improve efficiency.

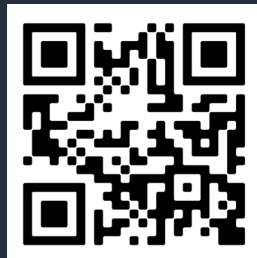
Beforehand, we would lose about 15 minutes of productivity per hour changing reels. Now, because of this excellent piece of equipment having been seamlessly integrated with our Omega Converter 430 machine, we are now saving vital minutes of production time, which makes a huge difference on long-term contracts.”

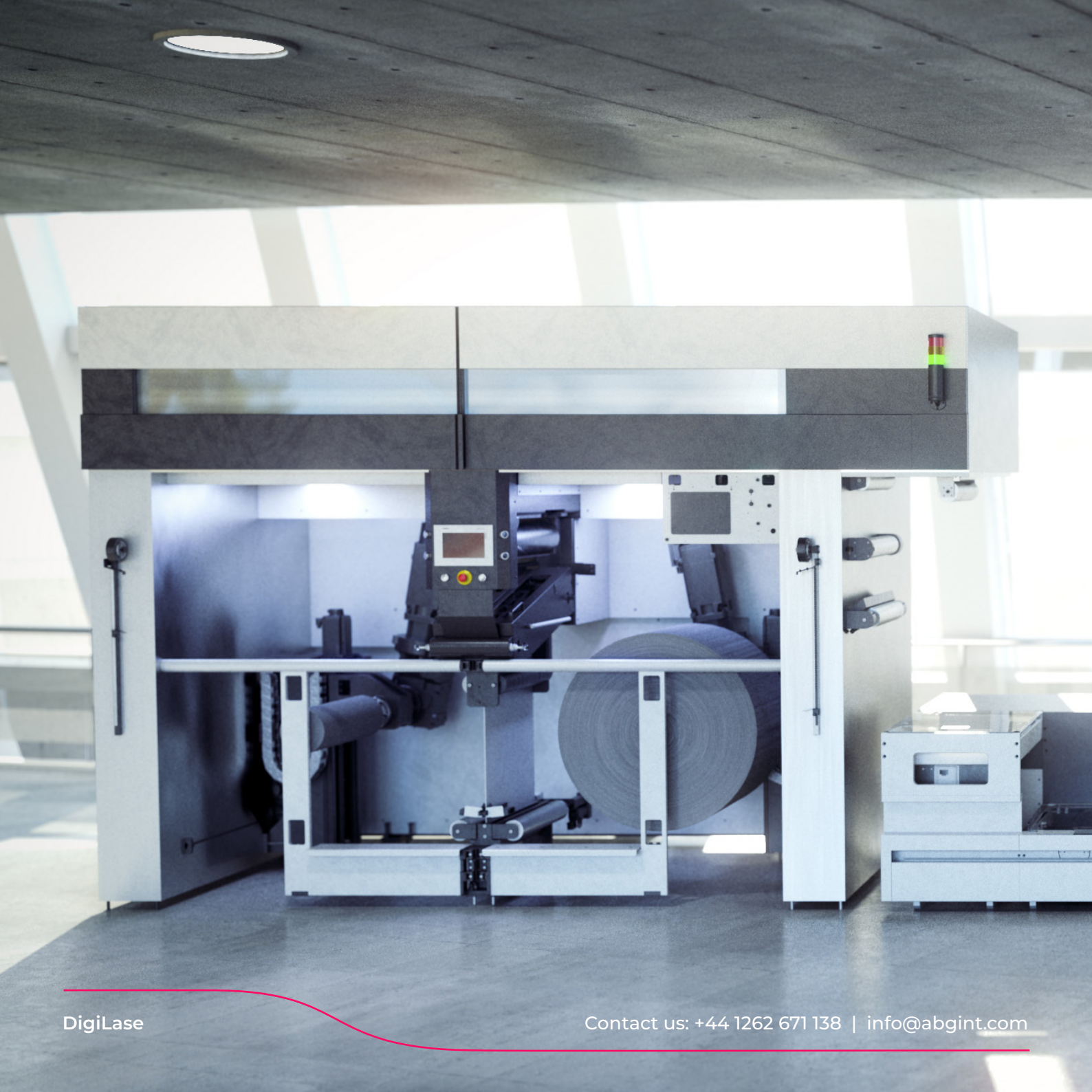
”

Ian Brigham
Managing Director
Cartor Security Printers

Want to find out more?

Head to our website to learn more about our capacity busting non-stop winding solutions.





DigiLase

Contact us: +44 1262 671 138 | info@abgint.com

Global Service & Support



Our after-sales service

We have a global team of over 100 personnel.



High quality components

All our components are manufactured in-house at A B Graphic by our dedicated experts applying our own high-quality control processes.



Parts availability

A B Graphic stock 100,000 individual parts, plus a list of the most commonly purchased items which are always guaranteed to be in stock.



Rapid response

We have a general 24-hour response call out time, with the added possibility of sending a specialist from the manufacturing site within 48 hours, depending on the issue.



When super 'Storm Sandy' devastated my business back in October 2012, the future looked uncertain. Not only did ABG provide us with spare equipment to borrow when our existing stock was destroyed, but they offered unparalleled assistance through the rebuilding process. It is thanks to the unwavering support from ABG during these trying times that we were able to pull through and keep our doors open. If you are looking for a vendor you can count on, there is no one that we'd recommend more than ABG.

Neil Sidrane, CEO,
K. Sidrane Inc, USA



Enjoy the security of ABG



65+ years of print finishing expertise



Designed, manufactured, and serviced by ABG



Built with connectivity, automation, and ease of use



Modular approach which means each build can be bespoke to you



Retrofittable options – allowing you to future proof your business



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