



A B GRAPHIC INTERNATIONAL INC

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A B Graphic International is a market leader in fully modular digital converting, inspection rewinding and turret rewinding. In addition, they offer comprehensive technical after-sales support. They also have extensive experience in manufacturing machines for specialist applications, such as RFID insertion, laser die cutting, booklet label machines and 100% camera inspection systems. With 5 wholly owned companies in Europe and the USA, they also have an experienced team of distributors worldwide. Now in their 61st year, A B Graphic are constantly investing in and developing technology to keep at the forefront of the labelling and packing machinery market.

DIGITAL FINISHING

A B Graphic International's new Digicon Series 3 offers a comprehensive solution for today's converter. With a smaller footprint, offering a comprehensive range of modules and using premium, state of the art components, it is more operator friendly. With higher speeds this is the *next generation of digital finishing*.

Increased flexibility is fundamental to the new Digicon Series 3. The modular design makes future upgrades easier, and the web handling system allows each module to run independently, optimising workflow and increasing productivity. Both hot foiling and screen printing are faster, and the flexo print unit has a quick-change lightweight cassette.



Digicon Series 3

TURRET REWINDERS

With over a thousand machine installations worldwide, A B Graphic International is the market leader in turret rewinding machinery. A wide range of different turrets are available in 13", 17" and 21" web widths, from the low cost entry level (LCTR) turret, to the high speed turret (STR) capable of seven second cycles, to the Glueless/coreless (GTR) option that allows a clean breakaway for the labels.

To complement the turret machinery available, A B Graphic International also offer a large variety of optional extra unwind and core-loading choices allowing the customer's diverse requirements to be met.

All turrets can be either run inline with a press or converting line, or run offline.



Vectra ECTR

SLITTER REWINDERS

A B Graphic International is the only company to produce slitter rewinders and a fully integrated 100% inspection system. Launched at Labelexpo 2013 with over 70 installations worldwide, it has been specifically designed for high speed slitter inspection applications. Machines are manufactured to meet customers' specific requirements and can rewind at speeds of up to 1148 feet per minute whilst maintaining accurate rewind tension. Available in 13", 17" and 21" wide formats the SRI has a unique sitting or standing operator position and ergonomically placed controls for ease of use.



SRI