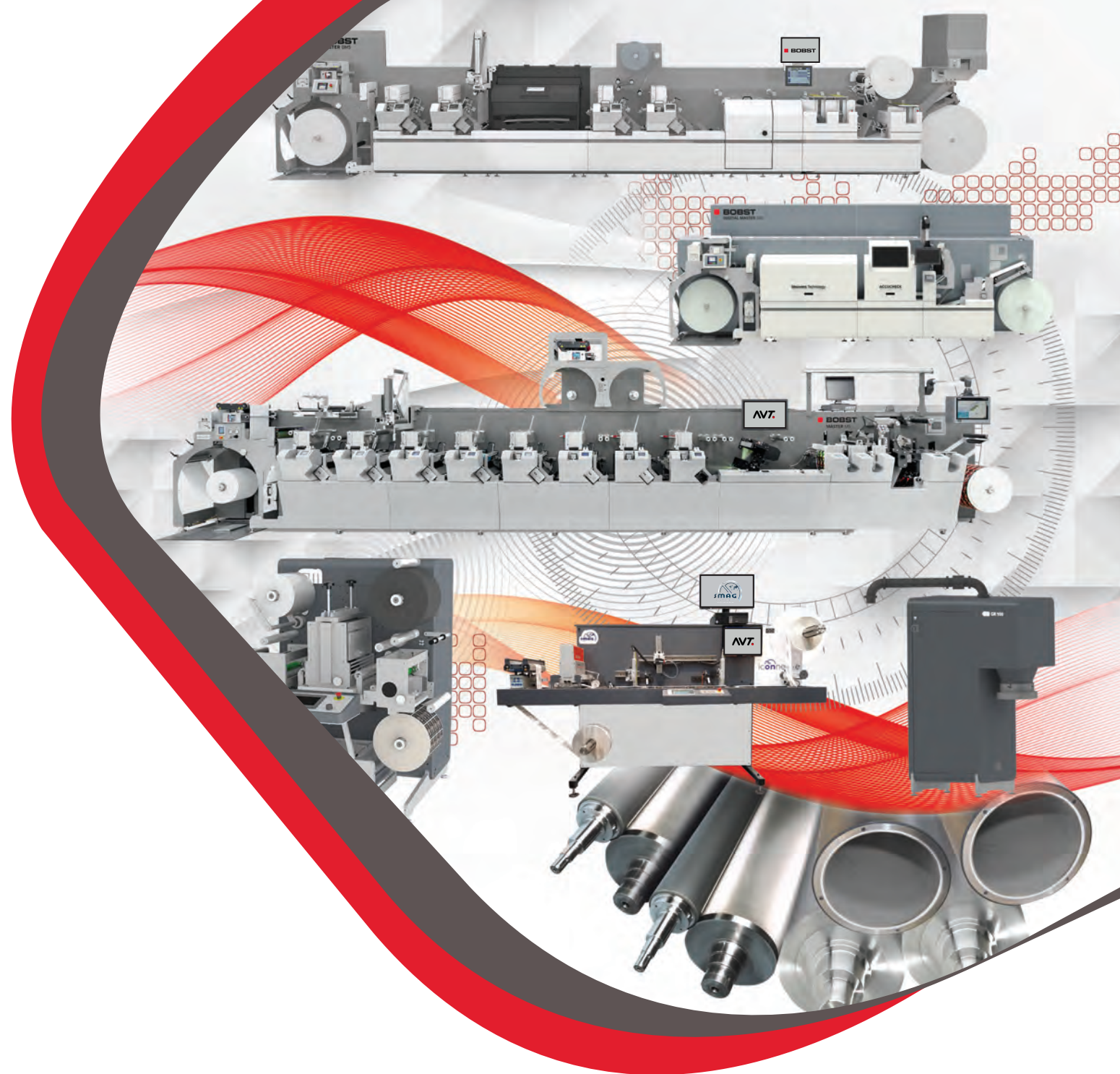




Beswick Machinery

AUTHORIZED
AGENT

BOBST

LABEL & NARROW WEB PORTFOLIO



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About us

Beswick Machinery have been supplying equipment and services to the Southern African packaging, printing and converting industries for nearly 40 years and today represent many of the worlds leading Original Equipment Manufacturers in this sector.

When it comes to the production of Corrugated Packaging, Folding Cartons, Flexible Packaging, Labels and Point Of Sale Displays, our product specialists have decades of real world market experience and expertise, and are on hand anytime to assist and guide customers not only on equipment selection but also on the process and ever changing international trends as well. With a service team numbering more than 10 people, coupled with our heavy ongoing investments in factory training, we at Beswick Machinery pride ourselves on offering unrivaled quality service and support to existing and new customers.

Brand History

The Bobst Group has been leading innovation for more than 130 years and currently employ around 5000. Bobst and Beswick Machinery have been partners in Southern Africa for over 30 years and today all Bobst Companies are represented exclusively by Beswick Machinery in Southern Africa.

Whilst Bobst are Beswick Machinery's primary principle we also offer a complete range of ancillary and complementary equipment to existing customers.



Flexo Inline



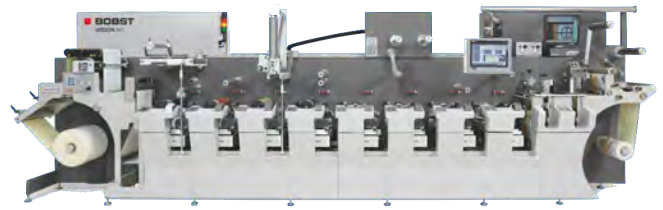
NOVA M1

The ideal press to produce high quality pressure sensitive and paper labels year after year with minimum waste. It is fast to setup, prints and die-cuts a variety of label applications in a single pass ensuring efficient and reliable operation at a very competitive price.



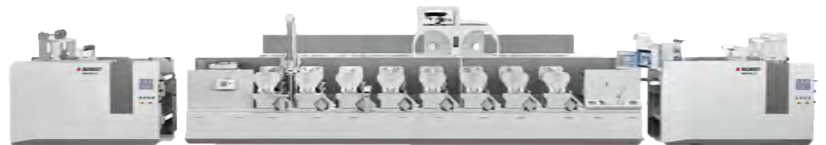
MASTER M5

The ultimate press for all substrates and converters wanting to automate their production line, with systems and solutions that reduce downtime and waste. Configurable with print cylinders or sleeves, the machine is ready to be equipped with oneECG technology delivering repeatable consistency run after run, irrespective of the application run length, and minimizing ink consumption and inventory.



VISION M1

Delivers an excellent Total Cost of Ownership for label production on almost any substrate. This is the press of reference for converters searching for repeatable high print quality, operational efficiency and flexibility in press configuration.



MASTER M6

Designed for the foremost flexibility to print labels, flexible material and folding carton. The monitoring systems it can be fitted with, guarantee the health and safety of food packaging applications. The press is equipped with DigiFlexo automation and oneECG technology delivering non-stop production through a centralized fully digitalized press operation.





LEMANIC® M6

Produces high quality finished folding carton blanks in a single inline machine pass. This innovative machine leverages the reputed BOBST's inline flexo printing technology and the LEMANIC® converting expertise into a unique production line.

Digital All-in-One



DIGITAL EXPERT 340

Digital press designed for highest productivity and ease of use in 340 mm print width. Produce at competitive cost and grow your profitability with the DIGITAL EXPERT 340. Print more jobs with any run length up to 8000 linear meters thanks to lower running costs that will grow your profitability with faster turnaround time and excellent machine availability. Printing speed of 65 m/min upgradable to 100 m/min for the highest digital productivity.



DIGITAL MASTER 340/510

All-in-One, All-in-line modular & upgradable label press with quality control in 340 mm or 510 mm print width. The DIGITAL MASTER series change the way label production is done. Leveraging proven Flexo experience and recent innovative inkjet developments, they provide a fully digitalized and automated production line, from printing to embellishment and die-cutting. Based on a fully modular and upgradeable architecture, these label printing press enables customers to build their own press and evolve it over time.

Aniflo - Offset Inline



VIVA 340 Evolution

The VIVA 340 evolution is the alternative to digital presses, for a more profitable and flexible short-run solution, in offset.

It is based on Aniflo technology and relies on the same production model as digital, printing roll to roll in CMYK or extended gamut.

VIVA 340

A modular press which can be specified to each customer's needs. The VIVA 340 offers all finishing processes in-line to improve productivity and achieve high added-value work on semi-rotary hot-foiling, flat-bed hot-foiling or fluted foiling, photopolymer embossing, screen-printing, flexo varnish, lamination, die-cut, slitting and stripping.

All kinds of labels, from simple 4-colour process to complex combination printing labels, can be produced in one pass.



VIVA 420

The VIVA 420 is among the most productive intermittent presses on the market. It combines the advantages of intermittent technology and reduced set-up times with a wider width, longer print length and speeds to perform on the long runs. The VIVA 420 can reach a production speed of 85m/min, which means more than 2100m² per hour. It offers all finishing processes in-line on semi-rotary hot-foil, flat-bed foil and fluted foil, photopolymer embossing, flexo varnish, lamination, screen-printing, die-cutting...

Label Finishing



DC350NANO

An ultra-compact, cost-effective unit for self-adhesive lamination, semi-rotary die-cutting and length slitting of label web widths up to 350mm.



DC330Mini

Known as the "Swiss Army Knife" of digital label converting machines, this latest generation powerhouse from GM is a robust European built high quality machine at a surprisingly affordable investment level. The DC330Mini can be used for fast die-cutting, varnishing, laminating, decorating with cold foil or cast and cure techniques, gloss or matt effects, and slitting digitally printed labels in one small footprint machine.



LC350 Tool-free Laser finishing

A compact, economic and fully digital laser finishing machine. Simply download the file from the pre-press department and the laser module is ready. The basic configuration has laser cutting, slitting and dual rewind, and the SmartFlexo varnish station is easily added.



SR350/550

A highly reliable, high-speed slitter inspection rewind machine. The SR350 features the newest in servo motion technology and a unique option for AutoKnives. Designed for a wide range of labels on paper and plastic liners, including the UPM PP30 and AD PET 23µm liners, booklet, tube laminate, Alufoil, Tyvek, cardboard, and multilaminate.



DVM350 Digital Varnish Module

Discover the amazing possibilities of digital embellishing of labels!

The DVM350 Digital Varnish Module enables the creation of astonishing varnish and foil effects, tactile finishes, dimensional effects and embossing embellishments. Being perfect for short runs, it offers no tooling costs, no substrate waste, variable data, personalization, and significantly reduced lead times.



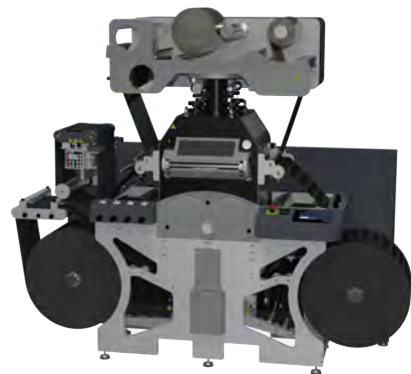
DC350Flex/Flex+

Built for professional label printers needing a complete and versatile finishing solution for high-volume digital printing. It is an efficient and economical label finisher and comes with handy options like format-free semi-rotary spot varnish, semi-rotary die-cutting, slitting, and dual rewind. Available in 350 & 550 mm web width versions. PLUS-series is fully customizable.



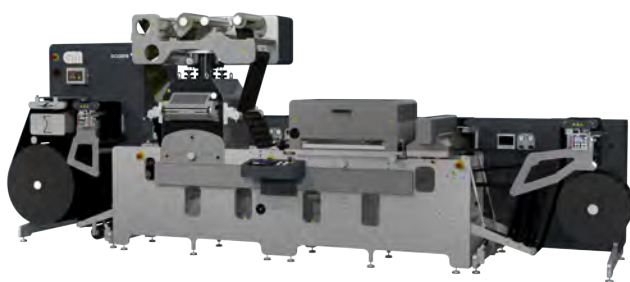
DC350Flex+ Wine

DC350Flex+ Wine line is a premium finishing line that provides the best in fast and highly automated label finishing. Featuring high-speed, hot-foil, screen varnish, semi-rotary flexo varnish, and die-cutting as standard, this modular platform can be easily upgraded with value-added options like digital embellishment, multilayer label, laser die cutter, and much more.



HF330

The HF330 is a versatile unit delivering both hot foil and cold embossing to serve all your label embellishment needs. The HF330 offers advanced options such as a foil saver and hologram register. Electronic temperature control and BST web guide come as standard and the unit can operate inline or offline with all finishing or printing machines from GM.



HF330+

The HF330+ is an innovative unit that will give your labels an impressive and unique look and feel. The HF330+ can be used for foil stamping, embossing, screen printing, or one-pass foiling & embossing. With a perfect register, 50 tons of pressure, and a high production speed, the HF330+ makes label converters very competitive in high-end label markets such as wine, spirits and cosmetics.

Punching & Banding



ATLAS-1140 DUAL

The ATLAS-1140 DUAL is a semi-automatic counter pressure punching machine for small to medium formats, and is equipped with an automatic in-line banding. This allows not only the most difficult materials to be punched, but also complex shapes to be perfectly banded. This machine, which can be loaded manually with pre-cut individual stacks, is ideal for small to medium-sized productions.



D-20.M

The D-20.M ram punching machine is the core of the modular ATLAS system. This manually loadable machine is known for its top precision, user-friendliness, optimum safety and maximum performance. Thanks to its compact and stable design, the

D-20.M is not only the ideal machine for labels and card producers, which have a small to medium quantity range, but also for printers, who have to efficiently and accurately bring its pre-cut paper or plastic products "in shape" according to special customer wishes.



ATLAS-1110 DS (DOUBLE STACK)

With the new ATLAS-1110 DS (Double Stack), two strips/stacks can be processed simultaneously for the first time. This proven production line in its newest version offers everything required in label finishing: high and consistent performance, precision, user-friendliness, versatility and high production reliability. All processes such as buffering, strip cutting, punching, separating and banding, cleverly combine with one another to make the ATLAS 1110 the most successful production line for cut to stack labels.



Reel Fed Punching

Swiss Die-Cutter™ B Series

Due to the high flexibility and wide range of applications, the high-performance Swiss Die-Cutter™ B Series can be found in all areas of industry worldwide. With an output of up to 280'000 lids or labels per hour and a maximum of 400 strokes/min, the B Series is highly productive.

Perforated lids for contact lens blisters, paper labels on beverage bottles and labels for IML applications on coffee cups for daily use are also produced on BERHALTER die-cutting systems.



Plate Mounting



Manual ELS Range

A range of traditional mounters with manual camera positioning. Ideal for start-ups, smaller converters, single/dual press operations, or as a first video plate mounter.



Semi Auto FTS Range

The award-winning FTS range has become the model of choice for global label converters. Heaford's patented game-changing design is arguably the fastest mounter on the market. The ideal choice for label converters who want a rapid repeatable process.



Semi Auto FTS 1100 Medium Web

Medium Web converters can now enjoy the same speed, accuracy and simplicity of the award-winning FTS range, which has set the benchmark for global label and envelope converters.



Automatic AutoMounter Range

Delivers accurate mounting first time every time, independent of operator skill level or competence. Fully automatic plate positioning and laydown. Eliminates press downtime caused by poorly mounted plates and generates fast ROI.

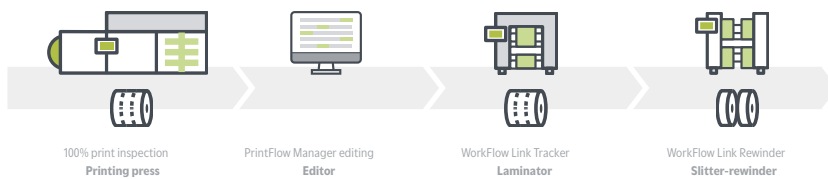


Heaford
Prepress Efficiency

Quality Control

Label & Narrow Web Print Inspection

AVT's innovative label vision inspection solutions deliver unwavering process control and 100% quality assurance capabilities throughout the entire label print production **workflow**, from setup through printing to finishing, inspecting any application and any substrate or print type. With the most advanced 100% automatic label inspection tools on the market, AVT's inspection solutions and modules are designed to support every step of the production process, addressing the unique needs of each production stage – to deliver 100% inspection – 100% of the time.



Ink Metering



Anilox Roll



UltraCell cell geometries are wider and up to 30% shallower than C02 and conventional YAG laser-engraved anilox rolls, yet deliver the same ink volume and density. UltraCell is engraveable in all patterns: hexagonal, LongCell, Tri-Helical, Channellox, and Positive, among many others. UltraCell's super-dense low-porosity, non-wetting ceramic and UltraMelt laser-engraving process, means more efficient ink-to-plate transfer and faster clean-up with super corrosion and score resistance. UltraCell lasts longer, maintains more accurate volume- and can deliver better print results.



Anilox Roll

NEXT GENERATION ANILOX TECHNOLOGY

GTT's open slalom cell geometry has transformed ink application in printing by allowing for better ink laydown, significantly reducing ink usage while enhancing opacity and gloss, this enhanced ink efficiency provides richer colours with less waste.



Service

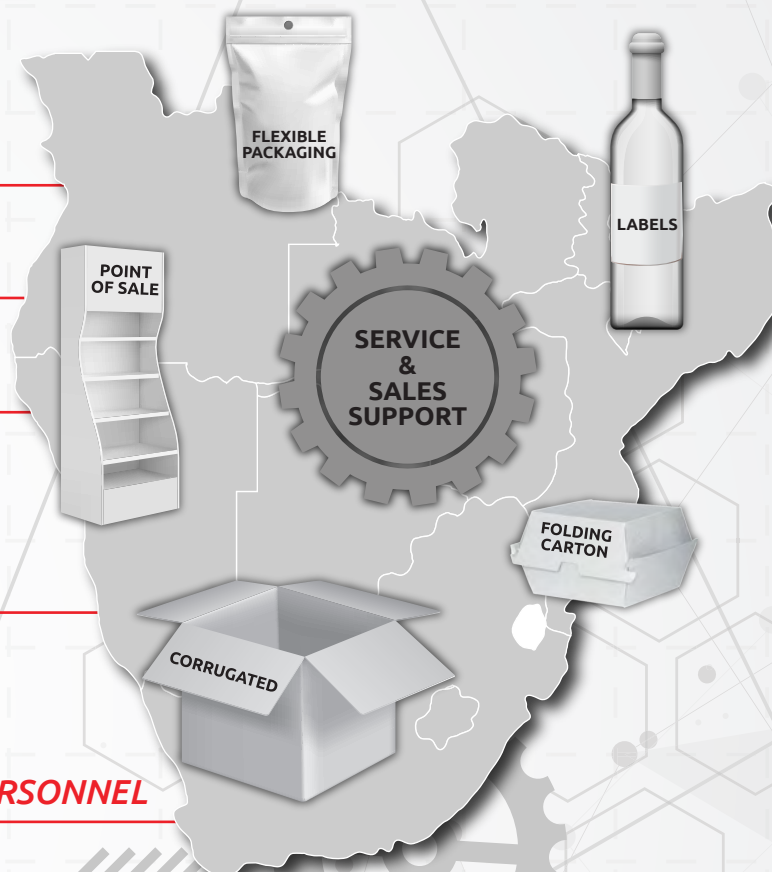
350+
BOBST GROUP INSTALLATIONS

10
FIELD SERVICE TECHNICIANS

10
SUPPORT STAFF

9000+
HOURS SPENT
SERVICING MACHINES
AT CUSTOMERS PER YEAR

100+
TOTAL YEARS
OF EXPERIENCE OF
TECHNICAL SERVICES PERSONNEL



Local Spares



Installation



Operator Training



Service & Support

CUSTOMER SUPPORT



Mechanical Repairs



Staff & Customer Training



Overseas Factory Training



Electronic Troubleshooting

**Beswick
Machinery**

**Label & Narrow web
multi-process printing & converting lines.**

**EQUIPMENT
FOR
LABELS**

BOBST INLINE & DIGITAL

CODIMAG

GM

BLUMER / BERHALTER

HEAFORD

AVT / APEX

Passionate about packaging...

**AUTHORIZED
AGENT**

BOBST

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