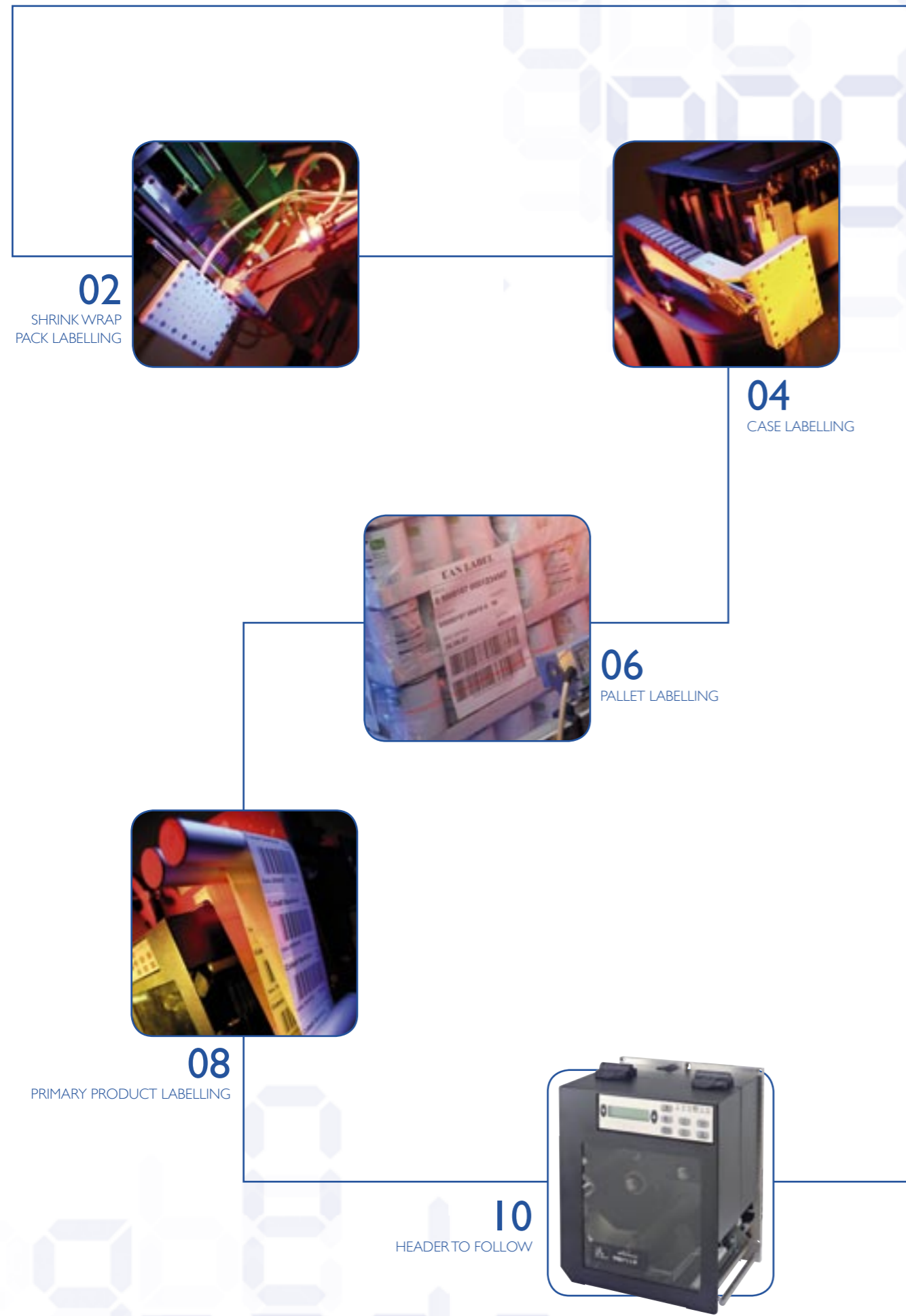


Print And Apply Solutions

SUMMARY



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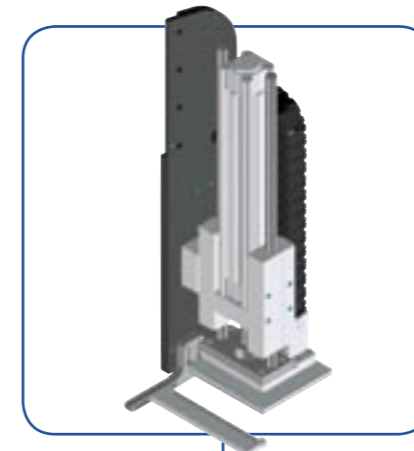
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SETTING NEW STANDARDS

Exceeding the performance of the most advanced packaging lines in the industry, Cobalt remain dedicated to continuous equipment development to raise uptime and throughput efficiencies. Innovative engineering and incorporation of latest technology have earned Cobalt an unrivalled reputation for speed, accuracy and reliability.

Simple to operate with low replacement part costs, self diagnostics and designed with speed maintenance in mind, Cobalt Print and Apply labellers are a very secure investment.

Increasing demand for packaging variants and customisation, has accelerated the need for unique identification on Traded Units as well as Pallets. In-line Print and Apply offers the solution, delivering the durability of Thermal Transfer printing, bar coding compliance, flexibility in customisation and significant reduction in packaging costs.

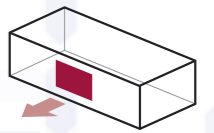
Cobalt are specialists in Print and Apply technology, with mature installations at many of the UK's leading manufacturing sites. Having achieved new firsts in the industry with continuous operation, self correction and In-line verification systems, Cobalt are masters in applying advanced technology for end of line packaging - delivering exceptional return on investments.

Incorporating biometric authenticity, RFID encoding, real-time activity logging, SQL connectivity and much more, Print and Apply labellers can now be an intelligent part of the packaging line.

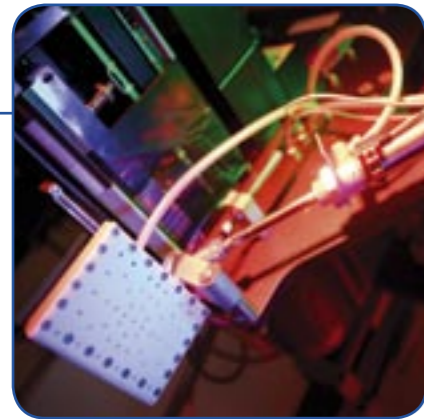
True success is by design, not accident, resulting from the application of skill and experience. Cobalt's specification process includes thorough project evaluation, site survey, detailed proposal and testing of the return on investment. This ensures that all objectives are satisfied, site conditions are recognised and future opportunities are anticipated.

Close project management and detailed planning ensure the Cobalt solution is delivered and commissioned with minimum disruption to normal operations. Adopting a strong philosophy of self sufficiency, Cobalt educate site personnel in operation and maintenance, building confidence and ownership before commissioning is considered complete.

SHRINK WRAP PACK LABELLING



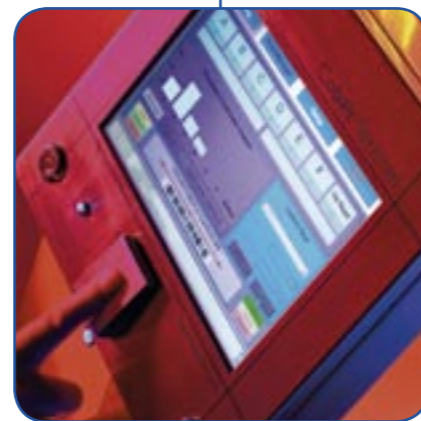
Positioned directly after the heat tunnel, Cobalt Printer Applicators label the front face of packs at speeds of up to 80 per minute. Maintaining the orientation of the pack eliminates delays introduced by pack turning. As an active part of the line, the labeller responds to error conditions, and more commonly low label stock, by signalling upstream equipment and initiating a controlled response. This ensures the heat tunnel is always cleared and all products are labelled before labels run out.



Exceptional application speed is achieved by the unique CAM movement of the pivot tool

HIGH SPEED REAL-TIME

COBALT AIR Print and Apply labelling systems use a non contact method, blow applying from a vacuum pad matched to the label size. The apply head safely moves into the space between packs and applies to the oncoming product, withdrawing in the same direction of flow to collect the next label for application. Where products have uneven surfaces, the air blast can be tuned to maximise adhesion. All settings are digitally controlled and saved as standard configurations. Real-time printing ensures unique data is printed as the pack arrives, applying immediately, with consistent accuracy - no waiting time, no mislabelling and no wasted labels.



Real-time and accumulated barcode quality at a glance

CONTINUOUS OPERATION

COBALT AIR can be supplied in a Continuous Operation configuration, eliminating downtime and maintaining labelling speeds of 80 packs per minute. This is a dual headed system with both labellers operating from a single touch panel control. The Primary labeller is always in operation, the secondary peer automatically stepping in as required to correct missed or poor quality labels as well as taking over during label replenishment.



The robust steel frame with pneumatic controls for labeller positioning

SPECIAL FEATURES

- Continuous operation
- RFID enabled
- Wireless enabled
- In-line verification

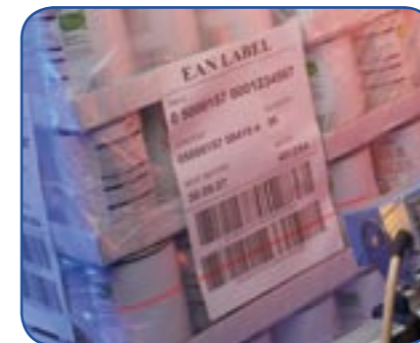
CONTACT APPLICATION

COBALT POWER systems use a roller contact applicator, positioned in the product path for frontal application, rolling over the label following the contour of the pack. Cobalt Power is ideally suited to batch production, where label content remains constant and physical contact application is preferred.

DUAL LANE SYSTEMS

Where dual lane shrink wrappers are installed, a Multi Positional Dual Lane labelling system is available in both Cobalt Air and Power configurations, able to handle

dual lane production at speeds of 160 packs per minute. By using two labellers on a single bridging frame, each labeller can be dedicated to a lane. During single lane production both are positioned centrally, with the second waiting in a ready state to take over when labels run out. Both the Continuous Operation and Dual Lane systems have motorised positioning with an out of line 'safe zone' where label replenishment and maintenance functions can be performed. The Cobalt Air system automatically moves to the 'safe' position when operator attendance is required.



Verification after apply guarantees barcode quality as the pack exits the labelling system

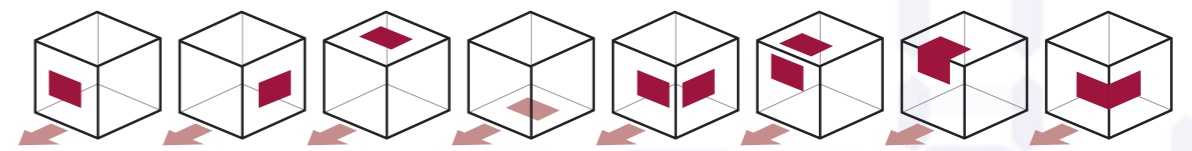
IN-LINE VERIFICATION

Barcode quality is monitored by the Sentinel Verification system, which scans each label after application to the pack and determines the ANSI equivalent rating of the barcode. Acting as an early warning system, the Sentinel responds when quality deteriorates, displaying status via a beacon, the detail of which is graphically represented on the touch screen control panel. In more critical situations where the labeller cannot recover from producing unreadable barcodes or mislabelling, the system will initiate a controlled shut down of the line.

	AIR	POWER	CONTINUOUS OPERATION	DUAL LANE
CASE THROUGHPUT WITH 100MM x 60MM LABEL, FRONTAL APPLICATION	Max 80 per min.	Max 80 per min.	Max 80 per min.	Max 160 per min.
LABEL APPLICATION METHOD	No contact blow apply. Real time Print & Apply.	Wipe, roll. Batch Print & Apply only.	No contact blow. Real time.	No contact blow, wipe, roll. Real time or Batch.
REEL CAPACITY WITH 100MM SQUARE LABEL	4,100 standard, 8,200 optional.	4,100 standard, 8,200 optional.	8,200 standard, 16,400 optional.	8,200 standard, 16,400 optional.
LABEL CONTROL	Optional Barcode checking or Barcode Verification. Controlled Shut down for label replenishment. Optional RFID encoding.	Optional Barcode checking or Barcode Verification. Controlled shutdown for label replenishment. Optional RFID encoding.	Sentinel In-line Verification. Label reprint & apply without line stop. Non stop labelling availability. Optional RFID encoding.	Sentinel In-line Verification. Label reprint & apply without line stop. Optional RFID encoding.
NON STOP CONTINUOUS OPERATION	Not available.	Not available.	Standard.	Not available.
STATUS MONITORING	Low Stock Monitor. Single light error beacon. Audible alarm. Ethernet messaging.	Low Stock Monitor. Single light error beacon. Audible alarm. Ethernet messaging.	Low Stock Monitor. Triple light beacon for OK, low stock, barcode degradation and error conditions. Audible alarm. Ethernet messaging. Graphical display with on-board diagnostics.	Low Stock Monitor. Triple light beacon for OK, low stock, barcode degradation and error conditions. Audible alarm. Ethernet messaging. Graphical display with on-board diagnostics.
OPERATOR CONTROL PANEL	2 line LCD display with key pad. Optional Integrated touch panel display.	2 line LCD display with key pad. Optional Integrated touch panel display.	Industrial Touch Panel with graphical display and biometric access control.	Industrial Touch Panel with graphical display and biometric access control.
CONNECTIVITY	Digital I/O, Wireless, Ethernet, serial, USB	Digital I/O, Wireless, Ethernet, serial, USB	Digital I/O, Wireless, Ethernet, serial, USB	Digital I/O, Wireless, Ethernet, serial, USB
SERVICE REQUIREMENTS	Dry air 4 Bar 240 volt 50 Hz Single Phase	240 volt 50 Hz Single Phase	Dry air 4 Bar 240 volt 50 Hz Single Phase	Dry air 4 Bar 240 volt 50 Hz Single Phase

For further information refer to Applicator Tool Options on page 14.

CASE LABELLING



Cobalt Case Labellers are a flexible solution catering for multi-side labelling - side, top, front, bottom, two adjacent sides and corner wrap around combinations. The modularity of this range provides adaptation and upgrade path, designed to meet current and future packing line requirements. Single labellers are presented in a fully adjustable stand and cradle, giving maximum flexibility in height and reach adjustment to match all line conditions and to accurately set the label apply position. By rotating the labeller orientation in the cradle, it is quickly changed between top and side application. Optional wheels can also be fitted for movement between lines.

UNIQUE REAL-TIME DATA

Real-time print and apply, where the label printed is the one applied, is achieved with the Cobalt Air System. This is the most responsive Print and Apply labeller, where every label can carry unique data related to the case, such as weight, dimensions and time. The sequence of data acquisition, printing and label application is strictly managed to ensure packs carry the correct unique data. Label replenishment is simple and quick, minimising changeover time. Labels are applied using non contact, tamp, or wipe application. All apply tools are interchangeable making the modular Cobalt Air system adaptable to side, front, side and front, or corner wrap applications. Apply speeds of up to 70 cases per minute can be achieved.

Cobalt Air for Case Labelling is available in a Continuous Operation configuration, using dual labellers to eliminate downtime.



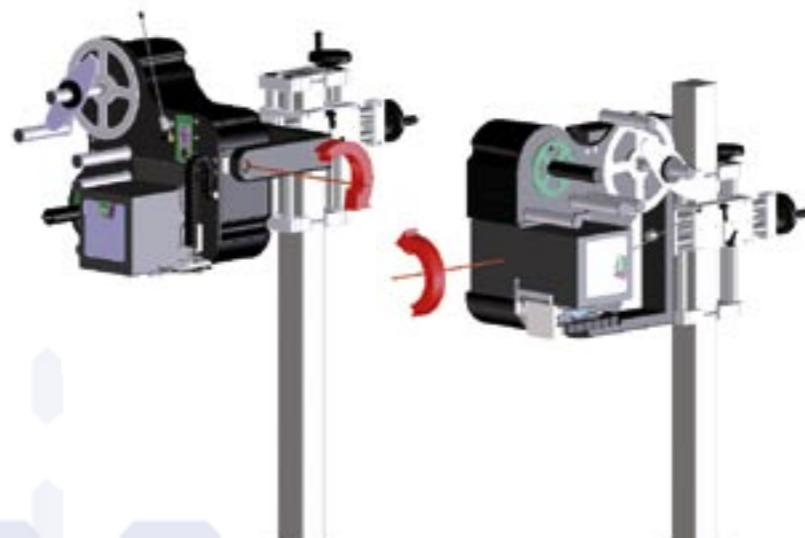
Pre configured settings are recalled through the touch panel



Tamp application tool for top labelling

HIGH SPEED ACCURACY

Cobalt Power labellers use a wipe and roll apply method for side or top application. High performance and accuracy is achieved by optimising the label web management. The Cobalt Power system is ideal operating in batch mode only, printing a series of labels with identical data, at very high speeds.



Simple repositioning using the universal stand and cradle

SPECIAL FEATURES

RFID enabled

Wireless enabled

In-line verification

SIMPLISTIC OPERATION

A simplified User Interface ensures busy operatives can effectively set-up and replenish the labeller. Using standard label designs with pre-configured variable data, which can be collected locally or across the network, each system has a tailored user interface. Using familiar terms and recognised formats the system performs validation checks to ensure all manual input is accurate before proceeding to print.



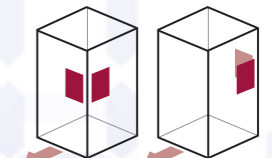
SECURE VERIFICATION

Incorporating the Cobalt Sentinel Barcode Verification system adds Biometric Security controls and encrypted data logging. The barcode match and degradation features manage the label accuracy and quality on every case.

	AIR	POWER	CONTINUOUS OPERATION
CASE THROUGHPUT WITH 100MM SQUARE LABEL TO SIDE OR TOP	Max 70 per min.	Max 140 per min.	Max 70 per min.
CASE THROUGHPUT WITH 100MM SQUARE LABEL TO FRONT	Max 40 per min.	Max 40 per min.	Max 40 per min.
CASE THROUGHPUT APPLYING TWO LABELS, FRONT AND SIDE OR FRONT AND TOP	Max 25 per min.	Not available.	Max 40 per min.
CASE THROUGHPUT WITH 240MM LABEL CORNER WRAPPED	Max 25 per min.	Max 25 per min.	Max 25 per min.
LABEL APPLICATION METHOD	Tamp, non contact and wipe. Real-time Print & Apply.	Wipe & roller. Batch Print & Apply.	Tamp, non contact and wipe. Real-time Print & Apply.
REEL CAPACITY WITH 100MM SQUARE LABEL	4,100 standard, 8,200 optional.	4,100 standard, 8,200 optional.	8,200 standard, 16,400 optional.
LABEL CONTROL	Optional Barcode checking or Barcode Verification. Optional RFID encoding.	Optional Barcode checking or Barcode Verification. Optional RFID encoding.	Sentinel In-line Verification. Label reprint & apply without line stop. Non stop label availability. Optional RFID encoding.
NON STOP CONTINUOUS OPERATION	Not available.	Not available.	Standard.
STATUS MONITORING	Low Stock Monitor. Single light error beacon. Audible alarm. Ethernet messaging. 2 line LCD Optional Integrated touch panel.	Low Stock Monitor. Single light error beacon. Audible alarm. Ethernet messaging	Low Stock Monitor. Triple light beacon for OK, low stock, barcode degradation and error conditions. Audible alarm. Ethernet messaging. Graphical display with on-board diagnostics.
OPERATOR CONTROL PANEL	2 line LCD display with key pad. Optional Integrated touch panel display.	2 line LCD display with key pad. Optional Integrated touch panel display.	Industrial Touch Panel with graphical display and biometric access control.
CONNECTIVITY	Digital I/O, Wireless, Ethernet, serial, USB	Digital I/O, Wireless, Ethernet, serial, USB	Digital I/O, Wireless, Ethernet, serial, USB
SERVICE REQUIREMENTS	Dry air 4 Bar 240 volt 50 Hz Single Phase	240 volt 50 Hz Single Phase	Dry air 4 Bar 240 volt 50 Hz Single Phase

For further information refer to Applicator Tool Options on page 14.

PALLET LABELLING



Meeting EAN pallet labelling and EPC Global standards, the Cobalt Pallet Labellers provide a choice of label position to suit pallet orientation. Variable height adjustment enables the labeller to be raised or lowered to match pallet conveyor heights. Using a single bi-axial head, it is possible to apply two labels on adjacent sides, either front & side or side & rear, without moving the pallet. Operational speeds are optimised as the labeller prints/encodes as it repositions to apply the second label. Secure application onto uneven surfaces is achieved by pressure from the floating head, complemented by an air blast for firm adhesion to all corners of the label. Achieving up to 120 stationary or 180 moving pallets per hour, a single labeller can handle pallet feed from multiple palletizers.



Barcode checking before and after application

SECURE IDENTIFICATION

Extensive self checking and correction routines include: precision positioning, barcode and EPC code verification before application, automatic reject and correction before application, label applied and barcode verified after application and label stock monitoring – all of which guarantee secure identification of all pallets.

All low quality or unreadable labels are discarded onto a reject pad and never applied to the pallet. The system recovers by reprinting or rewriting encoded data. A succession of poor labels triggers an alarm for operator attendance. Further checks are made after application to ensure that the label has been successfully applied, and still meets the required read quality. No pallet is able to progress past the labelling position without approved quality labels.



The linear, bi-axial and traversing movements are individually controlled from the exterior touch panel

SPECIAL FEATURES

Dynamic verification

Self correction

RFID enabled

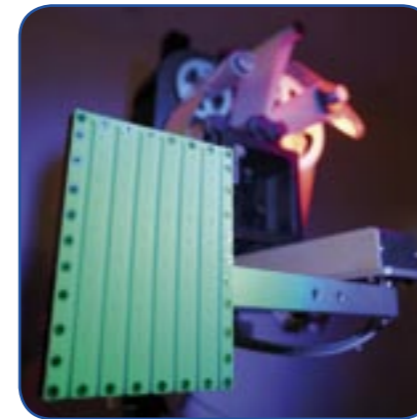
Wireless enabled

Self checking and self correction ensures maximised performance, without operator attendance

INDEPENDENT OPERATION

The Cobalt Pallet Labellers are designed to perform unattended in challenging environments. Encased in a robust enclosure, the system can withstand severe operating temperatures and environmental conditions, sensitive parts being well protected from possible impact.

Open connectivity options including wireless Ethernet allows operation and status monitoring to be conducted remotely. Intrinsic part of the Track and Trace process, the labeller provides real-time data to WMS, SAP and ERP installations.



The radial arm applicator for moving pallets

Where speed and economy are most important the Cobalt Standard Pallet labeller can identify the front and side of moving pallets at up to 180 per hour.

	STANDARD	PREMIUM
PALLET THROUGHPUT	180 per hour.	120 per hour.
LABELLING PROCESS	Front and side whilst pallet is in motion.	Front and side or side and rear whilst pallet is stationary.
PALLET PRESENTATION	Stretch or Shrink Wrapped.	Stretch Wrapped. Shrink wrapped. Unwrapped. Strapped.
ENCLOSURE	Bespoke manufacture only.	Standard Enclosure.
LABEL CONTROL	Optional label applied and Barcode Checking after application. RFID enabled.	Barcode & EPC code verification before application. Label reject, reprint/re-code before application. Label applied and barcode checking after application. Label reprint and reapply if label not readable after application. RFID enabled.
REEL CAPACITY WITH A5 EAN PALLET LABELS	2000 standard, 4000 optional providing a minimum of 11 hours* unattended running time.	2000 standard providing a minimum 8 hours* unattended running time.
STATUS MONITORING	Single light error beacon. Audible alarm. Ethernet messaging.	Triple light beacon for OK, low stock, barcode degradation and error conditions. Audible alarm. Ethernet messaging. Graphical display with on-board diagnostics. Programmable logic control.
OPERATOR CONTROL PANEL	2 line LCD display with key pad. Optional Integrated touch panel display.	Integrated touch panel display.
CONNECTIVITY	Digital I/O, Wireless Ethernet, Serial, USB	Digital I/O, Wireless Ethernet, Serial, USB. Optional local storage of database in event of loss of network connection.
SERVICE REQUIREMENTS	Dry air 4 Bar 240 volt 50hz Single Phase	Dry air 4 Bar 240 volt 50hz Single Phase

*based on 2 labels applied continuously at maximum speed and reel capacity. For further information refer to Applicator Tool Options on page 14.

PRIMARY PRODUCT LABELLING

At high speed, product customisation and real-time data can be achieved with Cobalt Primary Pack Print and Apply labellers. Automating date and time, product identity, variable instruction data and language In-line, reduces the complexity of primary pack variants.

HIGH SPEED, CONTACT APPLICATION

The Cobalt Power Print and apply Labeller excels when speed is the primary objective. Limited to batch production, apply rates of 200 packs per minute can be easily and reliably achieved using a light contact wipe and roll apply method. Power Stepper motor technology delivers even web tensioning, smooth application and dynamic synchronization between the application and conveyor speed.



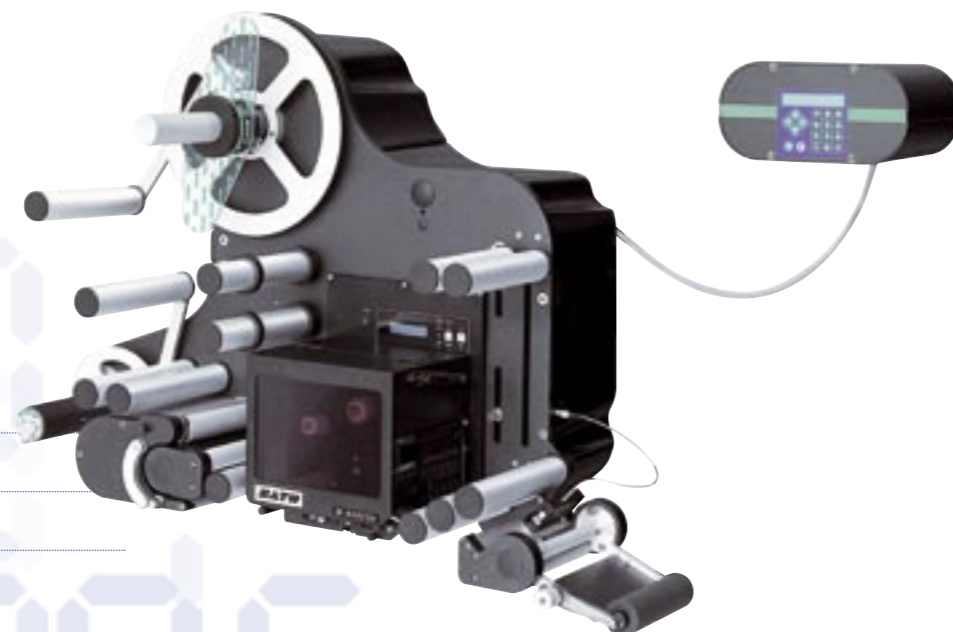
Accumulator



Stepper motor indexing unit

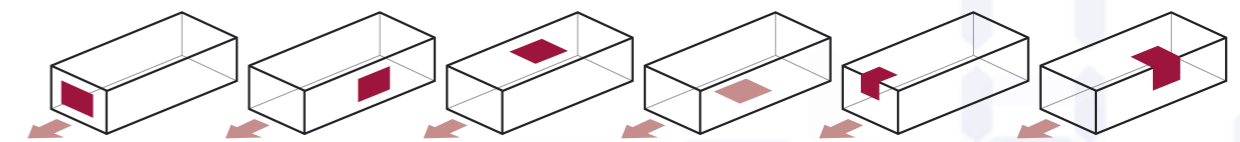
NO HIDING PLACE

Exceptional application speeds are achieved by separating label printing from label application, using an intelligent accumulator to interface the two activities. Because Cobalt Power can dispense and apply labels at four times the maximum printing speed, the accumulator allows printing to continue whilst the applicator is idle between applications. Printing is automatically paused when the Accumulator is full.



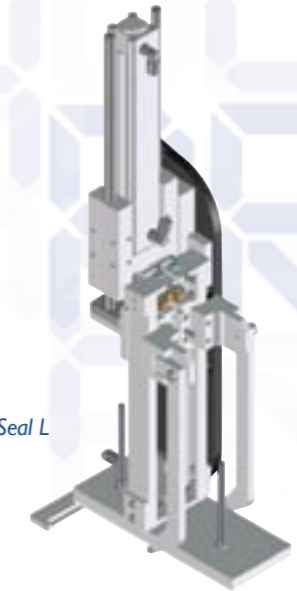
SPECIAL FEATURES

- High speed
- RFID enabled
- Wireless enabled



When labelling fragile products, Cobalt Air systems provide a Non Contact solution with high speed and accuracy, removing all risk of damage. Available in Continuous Operation and Dual Lane configurations, this system is essential when data such as weight is dynamically variable In-line.

Seal L



	AIR	POWER	CONTINUOUS OPERATION	DUAL LANE
THROUGHPUT WITH 80MM x 50MM LABEL	Max 140 per min.	Max 200 per min.	Max 200 per min.	Max 400 per min.
LABEL APPLICATION METHOD	No contact blow apply. Real time Print & Apply.	Light contact. Batch Print & Apply only.	No contact blow apply. Real time Print & Apply.	Light contact. Batch Print & Apply only.
REEL CAPACITY WITH 100MM SQUARE LABEL	4,100 standard. 8,200 optional.	4,100 standard. 8,200 optional.	8,200 standard. 16,400 optional.	8,200 standard. 16,400 optional.
LABEL CONTROL	Optional Barcode checking or Barcode Verification. Optional RFID encoding.	Optional Barcode checking or Barcode Verification. Optional RFID encoding.	Sentinel In-line Verification. Label reprint & apply without line stopping. Optional RFID encoding.	Optional Barcode checking or Barcode verification. Optional RFID encoding.
NON STOP CONTINUOUS OPERATION	Not available.	Not available.	Standard.	Not available.
STATUS MONITORING	Low Stock Monitoring. Single light error beacon. Audible alarm. Ethernet messaging.	Low Stock Monitoring. Single light error beacon. Audible alarm. Ethernet messaging.	Low Stock Monitoring. Triple light beacon for OK, low stock, barcode degradation and error conditions. Audible alarm. Ethernet messaging. Graphical display with on-board diagnostics.	Low Stock Monitoring. Single light error beacon. Audible alarm. Ethernet messaging.
CONTROLLED SHUT DOWN FOR STOCK REPLENISHMENT	Standard.	Standard.	Not required.	Standard.
OPERATOR CONTROL PANEL	2 line LCD display with key pad. Optional integrated touch panel display.	2 line LCD display with key pad. Optional integrated touch panel display.	Industrial Touch Panel with graphical display and biometric access control.	2 line LCD display with key pad. Optional integrated touch panel display.
CONNECTIVITY	Digital I/O. Wireless. Ethernet. Serial. USB.	Digital I/O. Wireless. Ethernet. Serial. USB.	Digital I/O. Wireless. Ethernet. Serial. USB.	Digital I/O. Wireless. Ethernet. Serial. USB.
SERVICED REQUIREMENTS	Dry air 4 Bar 240 volt 50hz Single Phase	240 volt 50hz Single Phase	Dry air 4 Bar 240 volt 50hz Single Phase	240 volt 50hz Single Phase Dry Air, 4 Bar with Air system

For further information refer to Applicator Tool Options on page 14.

HEADER TO FOLLOW



SPIRIT PRINT AND APPLY

The Cobalt Spirit is an economical alternative for projects where automation is desirable but budgetary constraints limit the capital funds available. Offering massive improvements in efficiency and accuracy over manual labelling, the Spirit is basic in functionality but manufactured to the same high engineering standards as all other Cobalt labellers. Digital settings are replaced with mechanical adjustments, most suited to situations where the application requirements are more stable.

THE SENTINEL IN-LINE VERIFICATION

Controlling the entire labelling process, the Sentinel features Print manager, In-line Verification, Identification tracking and Data Security. Print Manager collects local and network variable data for labelling and controls the setup of label design with production.

Barcode quality is diligently monitored by the In-line Verification module, which checks every label after application to the pack. Monitoring and recording quality to ANSI equivalent standards, the Sentinel acts as an early warning system for barcode degradation.

Every labelling event is recorded in the data logging module with time, date and ANSI barcode grading. The SQL injector moves this data in real-time to a remote SQL server and retains visibility of the last 24 hours locally. Using biometric authentication and encryption, access and security is controlled to protect the labelling process and to track all changes in settings.



SOFTWARE CUSTOMISATION AND LABEL DESIGN

Through Print Manager, customised operator interfaces are developed to match site requirements.

Label design software is used to define the fields and data sources for inclusion on each label type. Designs can be developed locally or accessed from network devices.

Incorporating Active X commands, ODBC links to ERP or WMS systems.

SYSTEM COMMISSIONING

Technical pre-planning ensures on-site commissioning time is effective and tight installation timetables are achieved. Pre delivery inspection and testing, prior to approval to ship, enables commissioning engineers to see the system running with real product, and to become familiar with machine operation before delivery. System interfaces and data exchanges are tested and approved by IT contacts.

Cobalt technicians coordinate site services and IT requirements to ensure commissioning is achieved with minimum disruption to current operations.



PRINT ENGINES

Cobalt Print & Apply solutions incorporate world leading thermal transfer print engines specified for mission critical industrial applications. Developed to global standards these engines maximise performance, whilst limiting ongoing running and maintenance costs.

As leading partners of both Zebra Technologies and Sato UK, Cobalt matches the very latest print engine technology to site requirements. With print definition available from 200 to 600 dpi, image quality and speed is optimised for each application.

Standard mounting positions within the Cobalt Print and Apply labeller ensure print engines are simply fitted and easily removed. In the event of error, a three minute 'hot swap' procedure gets the labeller quickly back into commission (repairs are then performed offline, away from production pressure). Substitute print engines are included in the standard system spares kit.

LABEL AND RIBBONS

The protection of print quality is paramount. Matching consumable to product, storage and logistic conditions are a critical part of labelling automation. Choosing consumables from the print engine manufacturer ensures minimum wear to print heads and reduces overall maintenance costs. Cobalt supplies an extensive range of approved consumables, which secure the warranty of the Cobalt Print & Apply labelling system. In the critical first months after installation, consumable quality and pricing can make a significant contribution to achieving Return on Investment objectives.



KEEPING DOWNTIME TO MINUTES

Self sufficiency and uptime are paramount in Cobalt's approach to supporting print and apply installations. On completion of commissioning, technicians conduct line side or class room based operator training, designed to ensure staff take full ownership of the system.

Self sufficiency and uptime are paramount in Cobalt's approach to supporting print and apply installations. On completion of commissioning, technicians conduct line side or class room based operator training, designed to ensure staff take full ownership of the system.

Comprehensive maintenance training for shift engineers and electricians involves dismantling and rebuilding labeller components, concluding with a fault finding test before attendees are awarded with a completion certificate. Attendees leave the training with a full understanding of the preventative maintenance actions and spares requirements to support the installation.

More advanced training for IT professionals or Specialist Engineers is conducted off-site in the Cobalt Training Centre.

Cobalt has an ongoing commitment to all Print & Apply labelling installations and a determination to maximise system availability. First line telephone support, full spares availability, preventative maintenance and overhaul services are available as required. Tailored spares kits, including system manuals and reorder documentation are specified for every installation and delivered in a rugged case.

APPLICATOR TOOL OPTIONS

Applicator tools are interchangeable on both the Air and Power systems. This modular approach enables the selection of the best tool to optimize the performance specifically for each application.

It also allows existing installed systems to be cost effectively changed for a different application e.g. an Air system for shrink wrap pack labelling can become a labeller for primary product, case or pallet simply by changing the tool. Changing applicator tools is a simple process that can be achieved on location.

SHRINK WRAP PACK

AIR SYSTEM (Contact or No Contact)



Short Arm Pivot
High Speed Front application



Medium Arm Pivot
Moderate speed Front application



Roller applicator
Front application

POWER SYSTEM (Contact only)

PRIMARY PRODUCT

AIR SYSTEM (Contact or No Contact)



Standard Smart Tamp Blow
Side or top application



High Precision Smart Tamp Blow
Side or top application

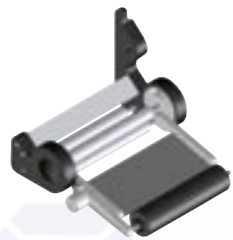


Corner Seal
Top and side application

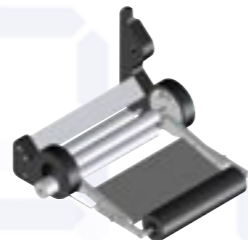


Short Arm Pivot
High Speed Front application

POWER SYSTEM (Contact only)



Rigid Peeler with Roller
Side or top application



Surface Sensitive Peeler with Roller
Side or top application



Roller applicator
Front application

CASE

AIR SYSTEM (Contact or No Contact)



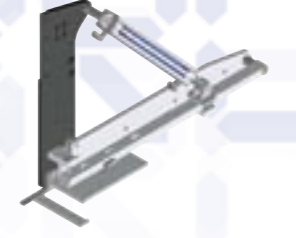
Standard Smart Tamp Blow
Side or top application



High Precision Smart Tamp Blow
Side or top application



Medium Arm Pivot
Front application



Long Arm Pivot
Front application



Pivot-R
Front or side application



Dual Action
Front and side application

POWER SYSTEM (Contact only)



Rigid Peeler with Roller
Front application



Surface Sensitive Peeler with Roller
Front application



Corner wrap Peeler with Roller
Front and side application

PALLET

AIR SYSTEM (Contact or No Contact)



Dual Action
Front and side application

CE marked, Cobalt Print & Apply labellers meet Health & safety requirements without restricting operator and maintenance access to the machinery.



Tel: +44 (0) 1606 42500
Fax: +44 (0) 1606 47047

Email: sales@cobaltis.co.uk
technical@cobaltis.co.uk
www.cobaltis.com