



Introducing the Autobag SPrint™ A new dimension in packing speed and reliability.

If your application requires high speed “Print-n-Pack” of individual products or kits of mixed components, with the robust construction to withstand multi-shift operation, the solution is SPrint™.

The SPrint™ system is designed to satisfy high volume requirements, typically greater than two million finished packages annually, yet retains all the flexibility needed for fast product and bag changeovers with minimum loss of production.

SPrint™ fits in-line with your production equipment, automatically indexing, trimming and sealing each bag. SPrint™ gives the option of adding barcodes, logos and other variable information - the Precision™ thermal transfer imprinter maximises productive efficiency by eliminating off-line labelling.

Products can be inserted either manually or automatically in intermittent or continuous mode. With operation in continuous mode, 120 finished packages per minute can be produced.

Multiple bags are opened along the 640mm or 1450mm load area, making SPrint™ ideal for batch index kit building - simply select this option from the easy-to-use control panel. Up to three operatives can be accommodated, giving kit fulfilment at speeds never before imaginable.

User Benefits

- High speed ability gives high volume capacity
- Large load area for multiple operator manual feed
- Attractive packages printed in up to 5 colours, 2-sided, edge to edge
- Non-contact seal for maximum reliability with minimum change parts
- Add the Precision™ imprinter for “Print-n-Pack” at up to 70 bags per minute
- PLC control allows integration with Bowl Feeders, Weigh Counters and other automatic infeed systems
- Combine with Autobag thermal imprinters for complete “Print-n-Pack” in-line product identification and labelling
- Square/rectangular bag opening ideal for automatic in-feed and small, lightweight items



RPM
20
30
40
50
60
70
80
120

00095687 007



P1412cw Prism™



Maximizer™ Conveyor



Accu-Count Advantage™

Standard Features

- Non contact hot air seal - temperature fully adjustable to suit all bag types
- Speed fully adjustable from 2.5 to 15.2 metres per minute
- Bag fill time and stopping position are fully adjustable using simple controls with LCD display
- Auto mode options allow machine start/stop to suit your needs
- Preset counter stop machine automatically when a production run is completed
- Batch indexing feature is ideal for kit building
- Seal flatteners produce high quality finish every time, even with bulky products
- Produce connected strips of bags in any quantity with 'strip and rip' feature
- Memory stores up to 10 job settings for simple recall at bag changeover
- Adjustable pass-thru means suitability for all types of product and bag combination

Options

- Load tray for simple insertion of manually fed products
- Load area of 640mm or 1450mm
- Bag shaker mechanism for lightweight products and powders
- Anti Jam / Product Detect device
- Single and double side thermal transfer imprinting of bags
- Bowl feeders, single and multiple
- Medical crush seal option with additional heater assembly
- Castors for simplified relocation

Typical Applications

- Automotive & replacement parts
- Electrical & electronic components
- Plumbing & heating parts
- Hardware & appliance parts
- Hobby & craft products
- Cosmetics & beauty aids
- Healthcare devices & kits

Mechanical Features

All our employees are dedicated to delivering a first-class packaging system and maintaining the very highest standards of customer care and technical support.

Customers can be assured of machinery and materials that meet or exceed every industry standard and which are subjected to on-going stringent quality control testing. Highly trained service and maintenance engineers make regular calls to give technical support where needed and to ensure continuous peak performance.



All orders for machinery and materials receive a rapid response and regular contact is maintained so that customers remain fully updated on all the latest developments.

In addition we provide comprehensive training programmes in modern, well-equipped premises with full machine demonstration facilities. Operator training is also given at customers' premises.

Technical Specifications

	Sprint 60V	Sprint 30V
Load Area:	1440mm	630mm
Overall Length:	3990mm	3240mm
Depth:	800mm	800mm
Height:	400mm	1400mm
Weight:	149.3kg	140kg
Product pass-thru:	130mm	130mm
Bag Width:	80mm - 360mm	80mm - 360mm
Bag Length:	80mm - 460mm	80mm - 460mm
Bag Thickness:	35 - 100micron	35 - 100micron
Packaged Product Weight:	2.27kg maximum	2.27kg maximum
Electrical:	110/220V AC, 50/60Hz	110/220V AC, 50/60Hz
Air:	45psi (3 bar)	45psi (3 bar)
Maximum Speed:	70 bags per minute,	70 bags per minute,
Approvals:	CE	CE



Automated Packaging Systems Ltd.
Enigma Business Park
Sandy's Road, Malvern
Worcestershire WR14 1JJ
Tel: +44 (0) 1684 891 400
Fax: +44 (0) 1684 891 401
E-mail: contact@autobag.co.uk