Introducing the Autobag AB 145—
Setting the pace in packaging technology.

Designed to be used in situations where tie-in to infeed systems such as counters and scales is not required, the AB 145 is a cost-effective entry-level introduction to semi-automated bag filling and sealing. Simple and easy to use capable of bagging at speeds up to 45 bags per minute, the AB 145 offers packaging consistency, dependability and speed at an affordable price.

Utilizing Autobag “Bag-on-a-roll” technology the AB 145 gives maximum operational flexibility with its ability to change pack-size in under 2 minutes making it ideal for those operations with variable run lengths, but yet requiring speed and packaging consistency.

Combine with the Autobag PI-404i in-line thermal transfer imprinter for a complete “Print-n-Pack” system enabling packaging efficiency by eliminating the need for a separate labeling operation, which facilitates maximum productivity per operator.

**User Benefits**

- Quick to set-up, easy to operate, reliable and fast
- Extremely flexible—change bag size easily in less than 2 minutes
- Operator friendly AutoTouch™ Control screen for easy job set-up and control with built-in diagnostics and help screens for rapid problem solving
- Combine with the Autobag PI-404i for a complete “Print-n-Pack” simple bagging and labeling system
AB 145
Autobag®
A PRODUCT OF AUTOMATED PACKAGING SYSTEMS

In-Line Integrated Packaging
is achieved by combining the
AB 145 bagger with ancillary
equipment like the PI-404i
imprinter. Autobag manufactures
a complete line of infeed and
imprinting equipment for all your
packaging needs.

Modular Valve Pack
A pneumatic control
system designed for
productivity, reliability
and fast addition
or replacement of
individual valves.

Modular E-Box.
Designed to increase
uptime, the E-Box
desentralized for
easy access to logic
and control boards.
For maximum uptime,
the entire E-Box can
be replaced in minutes.

Standard Features
• Color AutoTouch™ control screen interface:
—10 inch screen, offers operator tutorials,
data storage, help system and diagnostics
—Performance monitoring e.g. production
rates per job, bags-per-minute/hour, etc
• Simple Dancer Tension Assembly for basic
web control
• On board memory stores job data ready
for recall at a later time
• AutoThread™ automatic bag threading for
quick and easy set up and change over
• Simple mechanical height adjustment for
added operator comfort
• Multiple language choice—English,
Spanish, French and German available by
making a selection on the touch screen
• Castor mounted for easy relocation

Options
• Powered Unwind
• Trim Seal
• Bag Deflators
• Seal Flatteners
• Product Load Shelf
• Dual Optical Palm Switches
• Sectionalized in-feed trays
• Range of in-feed funnels
• Spare parts kits

Technical Specifications
Weight: 260 lbs (118 kg)
Electrical: 110/220 VAC switchable 50/60 Hz
Air Feed: 5 CPM/80 psig clean, dry air
Pass-Through: 2.63 to 4.25 in. (6.7 to 10.8 cm)
Bag Thickness: 1.0 to 5.0 mil
Bag Sizes: W 3.5 to 11 in. L 3.5 to 22 in.

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