Audion Rollbag machines

- → *Rollbag* R1075
- → Rollbag R1275
- → Rollbag R2300
- → Rollbag Magnum Horizontal
- → Rollbag Magnum Vertical
- → Rollbag pre-opened bags on a roll



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Rollbag R1075 *Fully automatic tabletop bagger for fast, efficient operation*

The Rollbag R1075 is a fully-automatic bagger designed for fast, efficient operation. This baggging system features simple operator control utilizing an AC gear motor for rapid bag advance, automatic opening, sealing and bag separation. The R1075 is easy to install and supports a wide range of pre-made bags on a roll. This bagger can package at a rate of up to 30 cycles per minute.



Rollbag R1275 *High speed automatic tabletop bagging system*



The Rollbag R1275 is the most cost effective, high speed, automatic tabletop rollbag system available. The R1275 is compact, lightweight, operator friendly and utilizes Rollbags (pre-opened bags-on-a-roll). Using the latest technological innovations, the R1275 can fill and seal bags significantly faster than manual packaging whether using manual or automated feeding systems. The R1275 delivers exceptional value, speed and flexibility for bagging operations. The major advantage of the R1275 is its high speed. In addition, it is set-up to integrate various automatic in-feed devices.

Rollbag R2300 Fully automatic heavy-duty automatic bagger

The Rollbag R2300 system delivers exceptional value, speed, and flexibility for bagging operations using Rollbag pre-opened bags-on-a-roll. Utilizing the latest technological innovations, the R2300 can fill and seal bags at rates significantly faster than manual packaging. The Rollbag 2300 is the ultimate in reliability and ease of operation. This bagger is quick to set-up, easy to operate, fast and reliable for hand loading, semi-automatic or fully automatic packaging.

Standard Features R1075 & R1275

- Adjustable bag length control
- Fast easy bag loading
- Small product funnel
- Built-in job storage (only on the R1275)
- Adjustable air flow bag opening
- Adjustable sealing dwell control
- Digital temperature control
- Electric footswitch or fully automatic cycle start

(options on page 4)

Standard Features R2300

- Uses Rollbag pre-opened bags on a roll for quick bag size changeover
- Package at speeds of up to 100 bags/min
- Built-in interface ports for integration to feeding devices
- PLC with job storage, batch counters, and packing statistics
- Height adjustable stand for improved ergonomics
- Operator-friendly color touchscreen
- Off the shelf components for easy replacement
- Low pressure closing with obstruction sensor



Technical specifications	Rollbag R1075	Rollbag R1275	Rollbag 2300
Model	table model	table model	floor model
Speed	Up to 30 bags/min	Up to 60 bags/min	Up to 100 bags/min
Shipping weight	82 kg	125 kg	236 kg
Bag width (min-max)	50-250 mm	50-250 mm	50-330 mm
Bag length (min-max)	75-500 mm	75-500 mm	75-965 mm
Control panel	digital	touchscreen	touchscreen
Compressed air	140 litre per min. / 5,5 bar	140 litre per min. / 5,5 bar	140 litre per min. / 5,5 bar
Power supply	220 V	220 V	220 V
Dimensions (LxWxH)	710 x 610 x 545 mm	710 x 610 x 545 mm	1370 x 840 x 840-1040 mm
Shipping weight	82 kg	125 kg	236 kg

(options on page 4)

Audion, manufacturer of packaging machines since 1947

Magnum Horizontal The ultimate horizontal bagging system for packaging large products and those that require special handling.

The Magnum Horizontal is designed to meet the unique requirements of bagging large products in a horizontal configuration. The Magnum Horizontal is ideal for applications requiring special handling or orientation. The Magnum Horizontal uses poly tubing, which can provide significant material cost savings, as well as reduced material inventory costs. The Magnum Horizontal also provides added flexibility in the ease of changing bag size.





Standard Features Magnum Horizontal

Magnum Vertical The Magnum Vertical is the ultimate system for lowering packaging costs without sacrificing speed or efficiency in automatic bagging.

The Magnum Vertical is a revolutionary compact form fill seal system that utilizes tubing, in addition to Rollbag pre-opened bags on a roll. The tubing system offers a simple to operate and low maintenance design that provides the benefit of lower material costs because the bagger forms bags in-line before they are filled and sealed. The simplicity of the Magnum bagger is the design, which allows the use of tubing or pre-opened bags on a roll, eliminating the inconvenience of forming collars, back seaming, and the complex controls associated with traditional form fill seal systems.

- Simple bag size changeover, no mechanical adjustments
- Uses both poly tubing & pre-opened bags on a roll
- PLC Controlled with self-diagnostics for quick problem solving
- Built-in interface ports for robotics and automatic conveyor feeding systems
- Variable bag length enables machine to package products of practically any length
- 600mm long synchronized discharge conveyor
- Compact design on adjustable stand with casters
- Low pressure closing with obstruction sensor

(options on page 4)

Standard Features Magnum Vertical

- Simple bag size changeover, no mechanical adjustments
- Uses both poly tubing & pre-opened bags on a roll
- PLC Controlled with self-diagnostics for quick problem solving
- Built-in interface ports for counters, scales, robotics, and other automatic feeding systems
- Variable bag length enables machine to package products of practically any length
- Compact design on adjustable stand with casters
- Low pressure closing with obstruction sensor (options on page 4)

Technical specifications	Magnum Horizontal	Magnum Vertical	
model	floor model	floor model	
Dimensions (LxWxH)	1092 x 965 x 1219 mm	965 x 1168 x 838-1041 mm	
shiping weight	280 kg	200 kg	
Minmax. bag width	51-300 mm	51-300 mm	
Minmax. bag length	76-2438 mm	76-965 mm	
control panal	touchscreen	touchscreen	
Compressed air	140 litre per min. / 5,5 bar	140 litre per min. / 5,5 bar	
Power supply	220 V	220 V	

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Options

Options	Rollbag R1075	Rollbag R1275	Rollbag R2300	Magnum Vertical	Magnum Horizontal
Hot stamp printer	•	•	•	•	•
Thermal transfer printer		•	•	•	•
Filling funnel	•	•	•	•	
Accumulating funnel	•	•	•	•	
Articulating funnel	•	•	•	•	•
Counting funnel	•	•	•	•	
Work area with adjustable funnel	•	•	•	•	
Work area dividers	•	•	•	•	
Load shelf	•	•	•	•	
Articulating load shelf	•	•	•	•	
Bag stretcher	•	•	•	•	•
Bag deflater	•	•	•	•	•
Product detect photo eye	•	•	•	•	•
Trim seal			•	•	
Tear notch				•	•
Hole punch				•	•
Shaker load shelf	•	•	•	•	
Ergonomic start switch	•	•	•	•	•
Safety light curtain	•	•	•	•	•
Dual palm buttons	•	•	•	•	•
Audible warning system	•	•	•	•	•
End of roll detector		•	•	•	•
Bag bottom sensor	•	•	•	•	
Console stand	•	•			
Spare parts kit	•	•	•	•	•



Options

Customization or additional options are offered to meet various packaging applications, including weigh scales, feeding conveyors, and automatic counting systems. Please contact us for more detailed information.

Rollbag Bags Pre-Opened Bags on a Roll

Our Rollbag™ brand bags are designed to run on ALL automatic bagging machines that use pre-opened bags on a roll, including Autobag ® Baggers by Automated Packaging Systems. These bags come perforated on a roll with one side open for easy insertion of your product while the bag is still attached to the roll and bag dispenser. We can also manufacture them to be fan-folded in a box for easy loading and reduced changeover time.

Bags on a Roll features:

- Bag Width: 50 mm 630 mm
- Bag Length: 50 mm 1830 mm long
- Bag Thickness: 30-150 micron
- Printing: Up to 8 colors
- Features: depending on apllication (headers, vent holes, hang holes etc.)
- Materials: Rollbags are typically made out of a specially-enhanced linear low density polyethylene (LLDPE) blend. However, they can also be made out of a variety of other materials, including high density polyethylene (HDPE), coextruded (COEX) polyethylene, polypropylene, nylon, anti-static, and biodegradable.



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