

The Autobag® Accu-Count® 200 – The flexible, high-accuracy automatic counting system

Capable of counting and batching at speeds up to 2,500 packages per hour, this vibratory bowl feed and count system is engineered with state-of-the-art technology for high-accuracy counting productivity.

When used in conjunction with the Autobag® 500™ bagging system, a bulk supply of product is driven to a single-flow that is automatically counted and batched to a pre-set quantity. The individual batch of product is then funneled to a pre-opened bag, sealed and dispensed, while another bag is presented for loading.

Utilizing the very latest technology, the Autobag Accu-Count 200 is capable of detecting product from .125" in diameter, .125" to 2.5" in length and up to 2" wide. The system is available with multiple bowl configurations, allowing the flexibility to run different part variations.

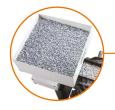
An on-board control system enables simple, fast and reliable integration of the Accu-Count to Autobag baggers and Kit-Veyor® systems. Technology advancements include comprehensive system diagnostics from the bagger's AutoTouch™ Control Screen, and automatic sequencing in Kit-Veyor kit packaging operations.

Using system-matched Autobag pre-opened bags-on-a-roll, the Accu-Count 200 offers a fast and effective Count-n-Pack solution.

Markets Served

- Aerospace & Defense
- Automotive
- Electronics
- Hardware & Fasteners
- Healthcare
- · Hobby & Craft
- Personal Products
- Toys





Optional 2 cubic foot bulk supply hopper integrated with product level sensor to feed product into bowl on demand



Part Orientation Funnels provide enhanced control of the part as it falls from the bowl through the detection eye





Operator friendly AutoTouch™ Control Screen for easy job set-up, job recall, diagnostics, and individual part profiling



Combines with Autobag bagging and printing systems to provide integrated, efficient in-line packaging

Features and Benefits

Fast Changeover

Storage and Recall of up to 50 saved jobs enables fast and accurate changeover

Individual Part Profiling

Analyzes and assigns a value to each part. Any part below value, like dirt or part fragments, is identified as scrap and not counted

Compact

Compact footprint minimizes floor space

Maximum Uptime

Modular Replace-n-Repair™ components ensure maximum uptime

Flexible

Available in top or side load configurations, and comes standard with a 24" polyurethane coated cast aluminum bowl

Optional Bowls

Include stainless steel, coated stainless steel, or coated cast aluminum to expand product range



Accurate

Part Overcount Discharge re-directs parts into an isolated bin after final count is reached, providing high-accuracy counting



Largest Supply

We maintain over 100 styles of stock bags and manufacture custom bags with printing in up to 10-colors plus a variety of available features



Optional Additions

- Fully-automatic 2 cu. ft. Supply Hopper with Product Level Sensor
- Range of Cast Aluminum and Stainless Steel Bowls
- Range of Transition Funnels
- Separation Belts with Variable Speed Control
- Available in Single or Multiple Counter Configurations
- Raised Unwind

Technical Information



— 65 in. Length x 43 in. Width —



System Matched Bags



Service & Support



Custom Engineering & Integration

Weight	575 lbs. Stand Alone System
Electrical	110/220 VAC; 50/60 Hz
Air Feed	.5 CFM/80 psi of clean, dry air (5.5 CFM required with bagger)









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