

Professional Packaging Systems

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Contact

Our Packaging Experts solutions@propac.com 888-318-0083

Autobag Data Count U-162 Counter



At a Glance

- Capable of counting up to 25,000 objects per minute
- Capable of detecting variable shaped products from 0.5 – 25mm in size
- Advanced vision-based system capable of counting multiple items simultaneously
- Trickle-feed functionality provides high-speed, highaccuracy output

Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

High-Speed Accurate Bulk Packaging of Small Products

The Data Count U-162 Counter integrated with the Autobag 500 bagger is specifically engineered to fully automate the high-speed counting and packaging of bulk small products. It is a compact, flexible and cost effective system designed with advanced counting technology from Data Technologies and innovative product engineering from Automated Packaging Systems.

Capable of counting up to 25,000 objects per minute, this hopper and vibratory feed track system uses an advanced mathematical algorithm to ensure high levels of accuracy. Utilizing the very latest technology, the DATA Count U-162 is capable of detecting variable shaped products from 0.5 – 25mm in size.

When used in conjunction with the Autobag 500 bagging system, a bulk supply of product is driven down the feed tracks and into a state-of-the-art vision-based system, where it is automatically counted to a pre-set quantity. The counted product is then funneled to a pre-opened bag, sealed and dispensed, while another bag is presented for loading.

Genuine Autobag pre-opened bags-on-a-roll are system-matched for optimum performance. The system and bags are backed by the industry's most comprehensive engineering and field service network.

User Benefits

The vibratory feed track systems' trickle-feed functionality provides high-speed, high-accuracy output Advanced vision-based system is capable of counting multiple items simultaneously, speeding

productivity without the need for product separation

Operator friendly HMI Control Screen for reporting, part recall and diagnostics

Combines with Autobag bagging and printing systems to provide integrated, efficient in-line packaging Press the auto set-up function, and the counting system will automatically calibrate the item for accuracy

Table counting mode enables user to import spreadsheet containing multiple job parameters for short-run and frequent changeover applications

Ethernet capable productivity monitoring

Typical Applications

Aerospace & Defense
Agriculture/Farming
Automotive
Diamonds/Precious Stones
Electronics
Hardware & Fasteners
Hobby & Craft

Specifications

Electrical: 110/120 VAC, 50/60 Hz Air: .5 CFM/80 psi of clean, dry air

Dimensions: 48"L x 44"D x 58 - 66"H (122cm x 112cm x 147 - 168cm)

Weight: 378 lbs (227 kg)

Please contact Pro Pac or call 888-318-0083 for your bagging equipment.