Who We Are

Batching Systems, Inc. (BSI) has been engineering, manufacturing and integrating engineered automated packaging solutions for 30 years, holding seven patents for counting, batching, and feeding a wide range of products. Using our patented dual view scanning technology, our systems can validate the size of products before packaging to ensure your customers receive only items that are whole, wrapped, connected whatever is required.

Batching Systems is a one stop shop that provides complete system integration and engineering for kit packaging lines for the hardware, toy, RTA, and food industries. We offer solutions for counting or weighing products into bags, boxes, or other containers. Our patented systems are fast and accurate, with proven versatility and durability.

Service Contracts

On average, Preventive Maintenance Contracts provide customers with a 30% increase in speeds and accuracies.

BSI works with customers to provide Preventive Maintenance Contracts tailored to their individual needs. It is not uncommon for our equipment to run 3-shift production days for 20 years or more with minimal factory support and service. Not only does the equipment get run down, worn out, and poorly serviced, but operational knowledge, and correct service procedures are lost over the years. This results in reduced up time, reduced production, increased wear, frustration, and emergency service cost. In order to run your equipment with maximum uptime and minimum service costs it is essential that a service and training plan is instated. BSI PM Contracts provide preferred scheduling in case an emergency visit is required. discounted labor rates and parts, and on-going training for operators and maintenance staff. Ask us to quote you a service contract, and stop worrving about tomorrow, today.

Used & Refurbished

From time to time we have used BSI equipment available that we have taken in on trade or purchased. We refurbish this equipment back to factory specifications and resell it with a "like" new one year warranty. This older equipment uses many of our existing patents that still provide unmatched speeds, accuracies, and capabilities over other brands that are offered today. Refurbished equipment is a low cost alternative to new and provides a high quality packaging solution.

We buy back old equipment and may offer a trade in credit towards a new equipment purchase.

Upgrades

The productivity of virtually any type of part counter or weigher can be increased by changing out the electronics package. Utilize your existing stand, hopper and feeder bowl and exchange your existing electronics package for a **Batchmaster®** or Weighmaster® electronics package. Increase speed and accuracy without increasing the footprint.

Pre-feed Systems

Bulk product pre-feeders provide easy ergonomic filling, gentle non-abrasive product handling, effective disentangling and uniform product flow.



Standard 4 cuft Hopper with Vibratory Feed Tray

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Batchmaster® IV Counter

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NEW Batchmaster® Counters



Dual Batchmaster® IV Counter

Our **NEW Batchmaster®**Counter powers

Counter now includes bar code reading and Recipe Management. Large 10.4" color touch screen provides user friendly intuitive set-up, data monitoring, self-diagnostics, verified motion control technology, remote ac-

cess, multi-language options, and custom password lock outs. The counter analyzes product at 6,000 scans per second and can run at speeds of 100+ batches per minute. The compact design can be run by an operator in semi-automatic mode or can be integrated with a bagger, box or container handling equipment, blister, clamshell or magnetic orientation system.

Kit Packaging Systems

BSI provides complete engineered turnkey packaging solutions by combining our counters and weighers with a bagger and conveyor. Our kit packaging systems can produce standard or multicell kit bags. Up to 14 cell packs can be linked together with different print and product in each cell, or two different kits can be run at the same time. Offers refined interface and software data management, and real time data for quick and easy diagnostics to help maximize production.



Kit Packaging System with Counters, Bagger & Conveyor

NEW Weighmaster® Weighers

Our **NEW Weighmaster**® Fast Automatic Weigher (FAW) is now available with three different feed modes; Bowl, Tray, or Belt Feed. The original FAW24 "Bowl feed" option is still available and is excellent for de-clumping and feeding long screws 1/8" to 6"x 1.5". The new FAW-T "Trav feed" is best suited for large bulk feed batches of thin #4 washers to 4" x 1" parts. The new FAW-B "Belt feed" is a high speed quiet and gentle precision feed option for fasteners that range from 1/8" to 6" x 1.5". All three FAW feed options can be used with our "New" high speed rota- -



Weighmaster® FAW24 Bowl Feed

ry precision weigh bucket for batches under 10 pounds or our remote load cell for higher weight batch requirements. The FAW can be integrated to any container handling equipment.



Weighmaster® FAW-TR with Remote Load Cell



Weighmaster® FAW-B with Rotary Bucket Assembly

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NEW Bagmaster® Baggers

Our NEW Bagmaster® 250 and 400 Vertical Form, Fill, and Seal Bagging Machines make bags out of flat stock film, with the bag formed around the product. They use polyethylene and supported clear or pre-printed films. Our NEW Bagmaster® C295 Bagging Machine will fill product into the bag being formed through the side of the bag and produces a bag without a back seal. The bagger has a 295mm wide jaw and uses flat stock, centerfold or pre-applied recloseable zipper film. The baggers can be integrated to our patented Batchmaster® Counters, Weighmaster® Weighers, and Kit Packaging Systems or with other OEM brand fillers.





Bagmaster® C295 Bagger



Sample Bags



Sample Boxes