

## BATCHMASTER® KIT PACKAGING

### Multiple Batchmaster® Counters & Weighmaster® Weighers Working Together

BSI provides complete engineered turnkey packaging solutions by combining our **Batchmaster®** counters and **Weighmaster®** Weighers with a **Bagmaster®** 250, 400 or C295 bagger and conveyor. Our kit packaging systems can produce standard or multi-cell kit bags at up to 60 bags per minute. 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. Our systems offer refined interface and software data management, and real time data for quick and easy diagnostics to help maximize production.

The modular design of the counters and weighers adds versatility to the lines allowing fillers to be added to the system for expandability, or be removed and used to fill an additional automated packaging machine when not needed on the line. The systems are wired for power, air and controls to accommodate the maximum number of fillers the load area will bear allowing the line to grow with your business or change with your product line.



Batchmaster® Counter Kit Line



Sample Parts

#### Batchmaster® Kit Packaging Features:

- Syscom recipe management software
- Remote access
- Thermal printing on bags
- Bag counting into boxes
- Durability with less wear parts
- High accuracy and speed
- Sequential ramp up / ramp down
- Production records
- Error tracking and downstream reject
- Automatic empty or run-out
- Positive entry infeed funnels
- Multi-cell kit packaging
- Self diagnostics
- Safety and shut down alarms
- Touch screen displays
- Auto gate jam fault reset & start
- UL, cUL, & CE approved options
- Matching controls platform for baggers, counters, weighers, and conveyor

Sample Bags and Containers



# BSI

**BATCHING SYSTEMS, INC.**  
ENGINEERED AUTOMATED PACKAGING SOLUTIONS

*Applications: game pieces or multiple color toys, ready to assemble furniture, automotive aftermarket kits, multiple flavor packs of candy, surgical kits, medical or dental device assemblies, electrical installation kits, communication installation kits, security fence installation kits, frozen mixed vegetables or food, hobby and craft kits, plumbing assemblies, sporting gear and many, and many others*

**Power Requirements:**

220 VAC, 3 Phase, 60 Hz @ 50 Amps

\* *Depending on configuration*

**Air Requirements:**

No air or gate sensors are required for **Batchmaster**® counter, **Weighmaster**® Belt Feed or Tray Feed weigher. **Bagmaster**® bagger or conveyor requires 80-100 psi, clean dry air

\* *Bulk feed hopper options that are engineered to meet your product and operation requirements are available*



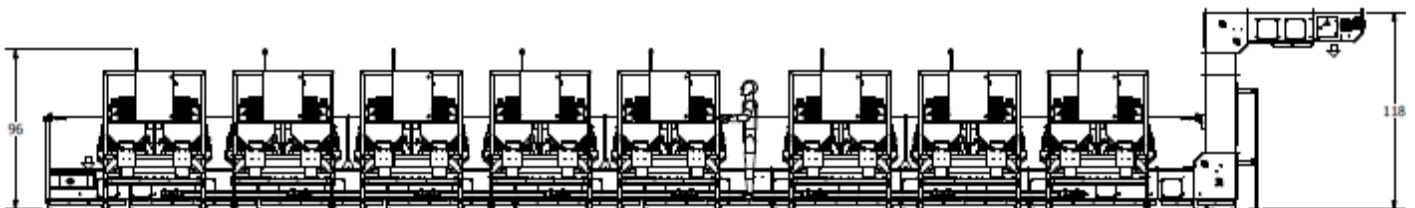
Dual **Batchmaster**® Counter and Hand Feed Station



Single **Batchmaster**® Counters, Bucket Conveyor, and Roll Type Bagger



Dual Belt Feed **Batchmaster**® Counter



Machine Foot Print—8 Dual Counter Kit Line Front View

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