

System Solutions to Hundreds of Product Applications

Entry Level Systems



The ideal entry level, single scale, automatic weigh-filling system for either production runs or small projects. The Model F-99 runs almost any dry product to 1/2% accuracy. Lightweight, rugged, stainless steel design offers years of trouble-free service. This table-top machine is controlled by a technologically advanced commercially available PLC control instrument. Up to 9 preprogrammed jobs can be entered for recall.

- Cycle rates up to 20 batches per minute
- Several machine sizes
- Speed and accuracy at an affordable price

Fully Integrated Systems



All Tridyne Systems interface with roll bagger, form/fill/seal, box, blister, and clamshell machines. Perhaps we can design a system for you!

Direct-Fill Systems



Automatic direct-fill platform scale netweigher designed to fill cartons by weight or by count. One person can index containers, seal and palletize while the system is automatically filling the next container.

High Production Systems



All stainless steel, modular Model F-109 is available in over 30 different configurations up to 8 lanes. These production-oriented systems can operate at speeds up to 100 packages per minute and are controlled by an industry-proven, commercially available PLC control instrument. Up to 99 preprogrammed jobs can be entered for recall.

- Cycle rates up to 100 batches per minute
- Custom built machines
- Capacity from 1 oz. to 60 lbs.
- Fills bottles, containers, bags, boxes, pouches, etc.

Let **Tridyne** put **YOU** in control!

Control Production Rates:

Seasonal demands or just “can’t keep up”? Tridyne weigh-filling systems are far faster than hand packaging. In one application Tridyne weighcounted 1000 plastic beads at 10 boxes per minute compared to a competitive automatic counting machine at 1 box every 1-1/2 minutes – **15 times faster!!**

**AUTOMATE WITH TRIDYNE
GET THE COMPETITIVE ADVANTAGE!**

Control Labor Costs:

Typically one Tridyne machine with a single operator will outperform the production of 4-5 people hand packing – at greater accuracy! No benefits or pay, no holiday or sick pay and when not in use the machine can be rolled away. Less skilled employees can operate the machine. Very often labor saving alone justifies the investment in a Tridyne system – customers tell us many times of a **6 month payback!**

**AUTOMATE WITH TRIDYNE
SIMPLE TO OPERATE!!**

Control Product “Give-Away”

Accuracy to 0.1% (static) is consistently achieved – no hand filling program can achieve this! With the Tridyne system you program the machine for no underweight with minimal overweighs. With a Tridyne system you control your product weighment!

Typical Applications

- Any free flowing dry material
- Foods - Fresh, Frozen, Dried
- Coffee & Tea
- Electrical Components
- Candy & Snack Foods
- Grains & Seeds
- Pills
- Plastic Parts
- Hardware
- Fasteners
- Spices
- Pet Foods
- Powders
- Process Applications
- Many others

Please call for
FREE
Product Evaluation



*Packaging solutions for
filling and handling boxes,
bags, cartons & clamshell
packages.*



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