

Over 35
Years of
Service



Tom Thompson (founder) at the first filler upgrade

Sonic 350 Small Package Checkweigher

- Capacities from 10 g to 10 kg
- Flexible and Hard to Handle Products
- Production Rate: 200 units/min
- Conveyor Speeds: 250 ft/min
- English and Spanish Menus
- High Load Cell Sample Rate
- Quick and Simple Operation
- Easy Changeover



Shown with optional Eriez DSP metal detector

4693 Heavy-Duty Checkweigher

- Capacities from 1 lb to 500 lbs
- Large and Small Bags, Drums, Pails, Boxes and More
- Production Rate: 50 units/min
- Conveyor Speeds: 220 ft/min
- Rugged, Painted Steel Frame
- English and Spanish Menus
- High Load Cell Sample Rate
- Quick and Simple Operation
- Easy to Install and Maintain



STPR Statistical Analysis Reports (option for all scales)

TSC 350 Small Package Checkweigher

- Capacities from 5 g to 10 kg
- Rigid Cartons, Bottles, Tubs, Boxes and More
- Production Rate: 350 units/min
- Conveyor Speeds: 300 ft/min
- English and Spanish Menus
- High Load Cell Sample Rate
- Quick and Simple Operation
- Easy Changeover
- Harsh Environment Options

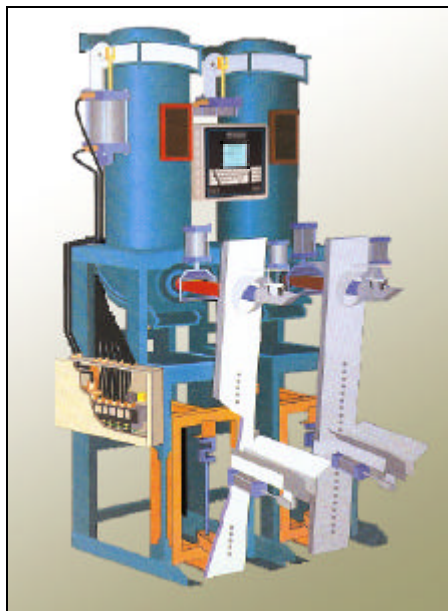
4693i Intermediate Checkweigher

- Capacities from 1 lb to 110 lbs
- Institutional and Packaged Food Products
- Production Rate: 60 units/min
- Conveyor Speeds: 250 ft/min
- English and Spanish Menus
- High Load Cell Sample Rate
- Painted Mild or Stainless Steel Weigh Station Construction
- Washdown Rated Standard for Stainless Steel Models



5297 Filler Controller

- From Small Pouch Filling Systems to 3,000 lb Bulk Bag Filling Stations
- Scale Capacities up to 10,000 lbs
- Adjustable Sample Rate & Filter Frequency
- First Cycle Feature Gauges Flow Rates
- Modular Card Rack Design Allows for Wide Variety of System Configurations
- Totally Menu Driven System "Walks" the Operator Through Every Step of Configuration, Calibration and Product Setup



Filler Upgrade

- Packaging Machinery: Bags, Boxes, Tubs, Totes, Drums, Bulk Bags and More
- Highly Integrated, yet Simple to Use Fill Controls
- Elimination of All Mechanical Scale Assemblies and Pneumatic Control Devices
- Capable of Operating Two Adjacent Fill Spouts or Weigh Buckets Simultaneously, yet Completely Independent

Thompson Scale, TSC 350, Sonic 350, 4693i Intermediate Checkweigher, and 4693 Heavy-Duty Checkweigher are trademarks of Thompson Scale Company. All other trademarks mentioned herein are the sole property of their respective owners.

© 2007 Thompson Scale Company Rev. 4 (5/22/07)



RZDP Light Tower

- Instant Weight Status
- High Visibility
- For Tough Environments
- Easy Installation
- Faster Personnel Reaction



4693 Filler Controller

- From Small Pouch Filling Systems to 3,000 lb Bulk Bag Filling Stations
- Scale Capacities up to 10,000 lbs
- State-of-the-art Electronics
- Up to 32 I/O
- Modular Card Rack Design Allows for a Wide Variety of System Configurations
- Room for 75 Unique Product Setups
- Totally Menu Driven System "Walks" the Operator Through Every Step of Configuration, Calibration and Product Setup
- Menus for many programs are selectable in either English or Spanish

Thompson Scale
Specializes in Controls
Designed Specifically for
Packaging Machinery



Remote Displays

- Easily Seen in Dim or Low Light Areas and From Far Away
- Interface to Almost Any Device That Transmits Weight Data
- Provide Serial String and Protocol Selection

Thompson Scale Advantages

- Consistently accurate and dependable products
- Flexible products with advanced features
- All products are very easy to use
- Equipment is customized to fit your application
- Excel at designing solutions for difficult applications
- Products require little maintenance
- All equipment and parts made in the USA
- Engineering assistance available to solve unique challenges
- Excellent customer service and support
- Over 30 years of experience in the industry
- Strive for 100% complete customer satisfaction