Tecweigh’s reputation is built on providing the right solutions to the unique process application requirements of our customers.

- Easy to use, dependable and accurate scales in single to four idler configurations
- Accurate weighing systems for applications from rocks to food to minerals
- Engineered to handle even the most difficult to feed dry materials
- Utilizing the powerful GRC32 control, these feeders provide high accuracy with proven dependability
- Customizable, adjustable, and modular units to fit your process
- Expert management of aggregate flow from sand to 6” materials
- User friendly, easy to read and designed to work in all environmental conditions

Tecweigh is proud to be part of the weighing and material handling business for more than 40 years. Built from an entrepreneur’s commitment to provide the highest quality equipment, Tecweigh systems are designed to outperform, outlast and outweigh. We are Superior by all Measure!

- 24/7 Customer Service
- 5 year warranty

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The HY15 is a cost-effective hybrid belt scale. The compact, low profile design is suitable for non-standard belt widths and mobile applications. Each HY15 includes one rigid module, while other modules incorporate a forgiving spherical bearing to greatly reduce drift problems caused by flexing structures. The modules arrive fully assembled and ready for installation using your conveyors’ standard idler mounting hole pattern.

Easily integrated with any Tecweigh processor, reduced installation time and easy electronic calibration makes this a great belt scale option.

**Features**
- Single Idler Scale ± 1/2% Accuracy
- Electronic Calibration
- Low Profile and Compact Design
- Mechanical Overload Protection
- Heavy-Duty Cold-Rolled Steel Construction

**Components**
- (2) NTEP Approved Strain Gauge Load Cells
- Installation Kit

**Options**
- Shim Kits Available

The HY10 is a heavy-duty belt scale that features a welded construction offers the most durable load cell based scale on the market. The HY10 comes with internal LVDT load sensors, making the calibration process easy and safe eliminating the need for clumsy hang-on weights.

**Features**
- Single Idler Scale ± 1/2% Accuracy
- Fully Welded Frames
- Standard Belt Widths 18” – 96”

**Components**
- LVDT Load Sensors
- Self Storing Calibration Weight

**Options**
- Shim Kits Available
- Installation Kit

The HY15 is a cost-effective hybrid belt scale. The compact, low profile design is suitable for non-standard belt widths and mobile applications.

**Features**
- Single Idler Scale ± 1/2% Accuracy
- Fully Welded Frames
- Standard Belt Widths 18” – 96”
- Mechanical Overload Protection

**Components**
- LVDT Load Sensors
- Self Storing Calibration Weight

**Options**
- Shim Kits Available
- Installation Kit

The most popular Tecweigh belt scale offers the widest range of capacities of all the scales. Made from carbon steel, the one piece welded construction offers the most durable load cell based scale on the market.

**Features**
- Single Idler Scale ± 1/2% Accuracy
- Fully Welded Frames
- Standard Belt Widths 18” – 96”
- Mechanical Overload Protection

**Components**
- LVDT Load Sensors
- Self Storing Calibration Weight

**Options**
- Shim Kits Available
- Installation Kit

If you are looking for the highest level of accuracy choose between the dual idler and a quad idler belt scales. Tecweigh’s flexibility in our complete line of belt scales allows any model to be upgraded to a multi-idler scale. Incorporating our engineers capabilities of non-standard design. We can handle the applications that others pass on.

**Features**
- Dual Idler Scale ± 1/4% Accuracy
- Four Idler Scale ± 1/8% Accuracy
- Fully Welded Frames
- Standard Belt Widths 18” – 96”
- Mechanical Overload Protection

**Components**
- (2) NTEP Approved Strain Gauge Load Cells
- LVDT Load Sensors (WY20 / WY40)
- Self Storing Calibration Weight

**Options**
- Shim Kits Available

**Tecweigh Processors Include the Following Features**

- Bright, Easy-to-Read LED Displays
- Measuring, Totalizing or Feed-Rate Control Processor Options
- Simple Two-Step Calibration Process
- Board Repair Program
- Netbiter® Cloud, Web and Mobile Based Data Collection

- Standard PLC Communication Protocols
- Wireless Communications
- PLC Printer Packages
- 24/7 Service Support