MAGNA CHECK



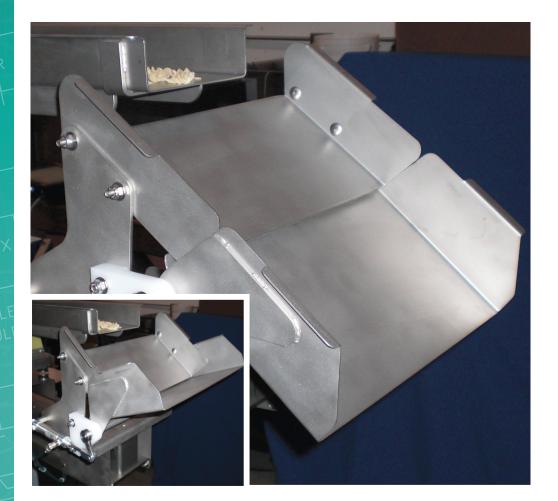
CRESCENT SYSTEMS

Crescent Systems, Inc., is a consulting, engineering, and manufacturing company specializing in products and services designed for use in the Food Processing and Packaging Industries.

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In-line weight checking device to report production rate of a process line, by weight.

The Magna Check may be employed independently by inserting it between two conveyors to report the rate of product flow. It may also be employed in conjunction with a weigh belt or Magna Weigh to report and correct throughput. In this case it may be used as a second check, eliminating the need for manual catch test to ensure the weighing device is functioning properly. It computes feed rate by sampling weight for a given amount of time and interval, providing feed rate information and sending correction signal if desired.

This unit may be custom designed to suit particular application requirements.

FEATURES

- Simple, economical design
- Easy to operate
- Removable weigh buckets
- Reports feed rate by Lbs/Min, Kg/Min, etc.
- Checks accuracy of feeders, weigh belts, and magna weighs
- Stainless steel construction
- Improve your process by accurate feeding
- Programmable weight samples
- Stand alone controls or integrate with your PLC