DYNAMIC INNOVATIONS SINCE 1908
WEIGHING, FEEDING & CONTROLS

CHEMICAL AND PLASTICS
INDUSTRIES

RUGGED, ACCURATE & RELIABLE GRAVIMETRIC FEEDING SYSTEMS

MERRICK has weighing and feeding systems for

- Silos
- Bulk Bag
- Bag Dump
- Controls
- Conveying
- Weigh Belt Feeders
- Loss-in-Weight Feeders
- Packaging, Blending, Mixing

MERRICK’s state of the art HMI control systems allow you to view and control processes within a system application and seamlessly integrate with our feeder systems.

INTEGRATED CONTROL SYSTEMS

APPLICATION CREDENTIALS

- Awarded NTEP Certificate of Compliance by US Government
- Awarded original US Patents for dynamic Weighing
- Providing dynamic weighing solutions since 1908

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WEIGH BELT FEEDER STRENGTHS

- High feedrates
- Large batches
- Gentle on friable materials
- Smaller installation footprint
- Always in gravimetric mode
- Less susceptible to disturbance

LOSS-IN-WEIGHT STRENGTHS

- Can control at low feedrates
- High accuracy for small batches
- Can meter liquids
- Handles semi-loodable materials
- Better suited for sealed or pressurized applications

THEORY OF OPERATION

WEIGH BELT FEEDER STRENGTHS VS. LOSS-IN-WEIGHT STRENGTHS

THEORY OF OPERATION