

WEIGHMORE® In-Motion Conveyor Scales

Finding nickels & dimes in better yield design

Our NTEP-certified conveyor scales offer incredible in-motion weighing accuracy with high speed capabilities. We offer complete customization to ensure the scale fits within your existing processes and meets your exact needs.

Unlimited Applications:

- Direct food contact
- Verifying box or bag weights
- Dry foods/goods
- NTEP/Legal-for-Trade requirements
- Net weight verification
- Variable weight labeling
- Shipping



WeighMore® In-Motion Conveyor Scale with 17" touchscreen monitor and Scale Data System (SDS).

Features & Benefits:

- Industrial controller samples weight at 60-80 samples/ second for efficient weighing
- Easy interfacing with other systems such as sorters, classifiers, automatic box weigh labeling, manual box labeling and more
- Single load cell design **simplifies calibration maintenance** and operation
- Smooth belt driven design **ensures minimal vibration** during weighments
- Safety stops help **protect load cells** from abusive treatment



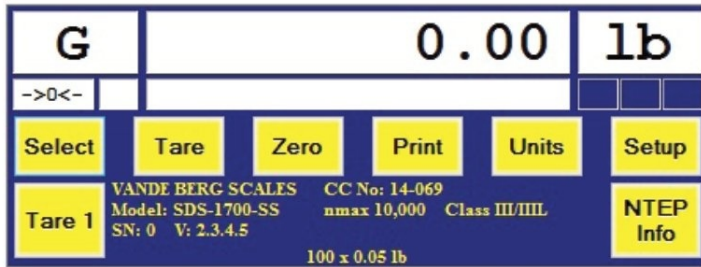
WeighMore® In-Motion Conveyor Scale with Scale Data System (SDS), infeed/outfeed conveyor, guide rails and draft shield



Conveyor scale offering the advantage of our simple, but powerful, weight indicator.



 **Prime USA Scales**
"Best Scale at the Best Price"



Actual weight indicator incorporated into our touchscreen controllers.

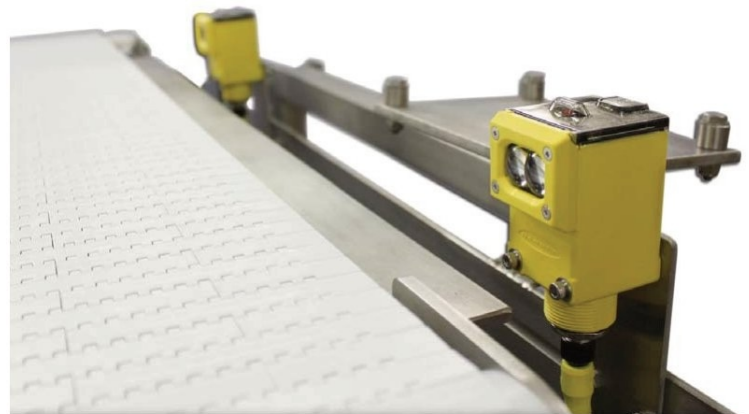
NTEP Capacity X Resolution			
200 lb	x	0.1	lb
100 lb	x	0.05	lb
40 lb	x	0.02	lb
20 lb	x	0.01	lb
10 lb	x	0.005	lb



In-motion conveyor scales use easily replaceable modular plastic belting with a single rotating drive shaft.



Heavy-duty bearings provide long service life



Photoeyes start and stop the weighing process.

Optional Features:

- VFD to change conveyor speeds
- Aluminum construction for dry environments
- Stainless steel construction for washdown and food-grade environments
- Large 17-inch touchscreen HMI for ease of operator viewing and interface
- Draft shield protects scale from environment triggered weighing errors

Scan this 2D barcode to see our in-motion conveyor scales in action!



No parts pricing sucker punches!



We use standard, industry-available components that are often easily attainable from multiple vendors, in the design and construction of our equipment assuring our customer economical, simplified, fast and efficient maintainability.



ETHERNET



USB



SERIAL

