WEIGHMORE® In-Motion Checkweighers

Finding nickels & dimes in better yield design

WEIGHMORE® Checkweigher with 17" Touchscreen Controller

Vande Berg Scales[®] WEIGHMORE[®] In-Motion (Dynamic) Checkweighers employ state-ofthe-art features which make them the best value in the industry. Our checkweighers give you an accurately-weighed product that you and your customers can trust.

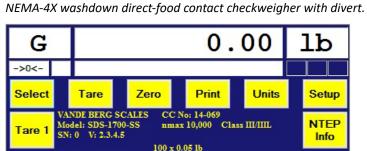
Features & Benefits

- Reduces product "giveaway"
- **Reduces false rejects** and rework thereby saving time and money
- Incorporates an extremely **durable and cost** effective load cell vs. magnetic force restoration technology that can be costly, delicate and complicated
- Most units are **backwards compatible** ensuring replacement parts will be available for years vs. having to replace the entire unit due to discontinued product line excuses
- Off-the-shelf parts ensure you can easily source replacement components



Our large 17" touchscreen controller provides operator efficiency, clear, intuitive inputs and easy menu navigation.

Capacities up to



Actual weight indicator incorporated into our touchscreen controllers

"We got the checkweigher and installed it last night, we are running it today, it is working perfectly. Thank you."

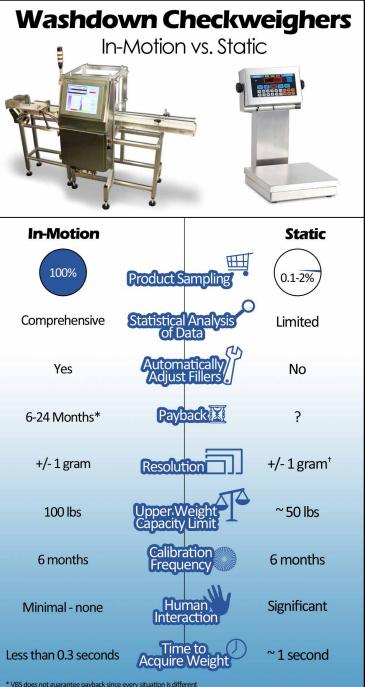
Teague A. - Maintenance Manager Rupert, ID



One platform...nearly limitless applications

The WeighMore[®] In-motion Checkweigher with 17" Touchscreen Controller provides:

- Operator Efficiency. Clear, intuitive inputs. Easy menu navigation
 Network communication and USB
- ports standard
- Information at-a-glance. Production data, statistical records, historical graphs • Low capacity checkweighing to < 1 gram
- sensitivity available
- High capacity checkweighing for products weighing hundreds of pounds
 Three conveyor design: in-feed conveyor, conveyor scale, exit conveyor
- Single or multiple lanes available for hundreds of pieces per minute throughput





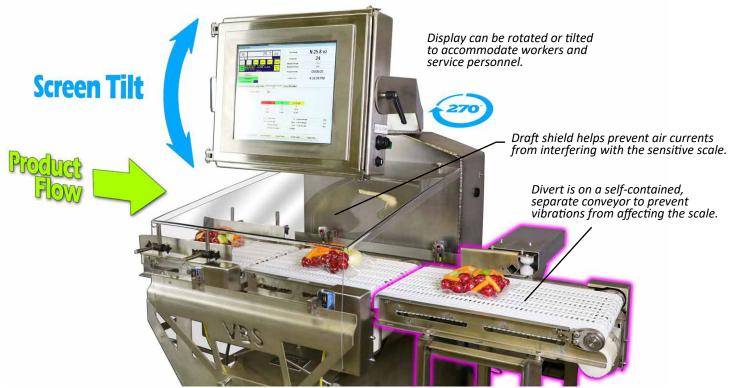
In-motion checkweigher with infeed conveyor (right), 17-inch HMI touchscreen and outfeed conveyor with divert mechanism



In-motion cheese checkweigher with infeed conveyor (left), 17-inch HMI touchscreen and outfeed conveyor with 2 divert mechanisms.

* VBS does not guarantee payback since every situation is different ¹ Certain models < 1 gram NOTE: Resolution is dependent on total scale capacity

Innovative Design Features



Infeed conveyor (left) ensures smooth product transition by consistent belt speeds, which improve performance.



This heavy-duty stainless steel divert ensures tens of thousands of trouble-free cycles.



Heavy-duty bearings provide long service life.

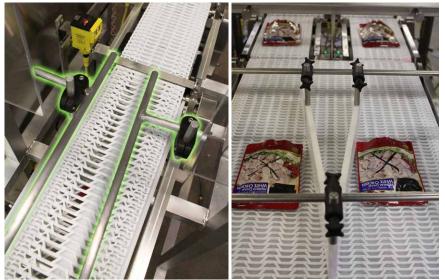


Incline checkweigher with inline divert to remove out-of-weight packages



Modular plastic belting - with individually replaceable sections (blue highlight) - makes replacement and washdown a breeze.

Optional Features



Optional product guides can be used for a variety of functions, including keeping products from tipping or aligning product for traveling squarely across the scale.

ZEN PORK BELLY PORK BELLY

Optional pacer belt can be used to ensure products are evenly spaced thereby reducing weighing errors.



Stainless steel transition plates allow small diameter products to easily transfer without tipping.

Call today or email us for your custom quote. Find out how you can get WeighMore® for way less.

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.

Options for even greater customization:

- Remote display
- Product guides
- Filling machine feedback
- Wireless communication
- Variable Frequency Drive
- Audible alarm for multiple or consecutive rejects
- Metal detector input for reject mechanism
- Single zone, 3 zone, or 5 zone indicating light post
- Network interface for PLU downloads and product uploads

Choice of frames, depending on your environment:

- Food Grade, Stainless Steel construction, NEMA 4X
- Aluminum frame option for extra economy

Light posts can alert a worker to a variety of situations.





An audible alarm can be used to notify a worker of multiple rejects.

"You guys are getting it right; top to bottom, stem to stern, front to back - your whole organization just impresses the hell out of me...You outperform all of the competition every day: Parts, service, all of it - we just really appreciate what you're doing over there. Thank you."

Joseph Kriewald Maintenance Manager Large beef plant in Kansas



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





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