

SPEE-DEE EVOLUTION CHECKWEIGHER

# Improved accuracy, better communication and easy calibration.



The NEW Evolution checkweigher is sold as a stand-alone unit that can be applied easily to a new system or seamlessly interface with existing filling systems and machines. Magnetic Force Restoration (MFR) Technology within the load cell guarantees precise and reliable weight measurement. MFR technology is up to 10 times more accurate than a strain gauge load cells, which improves performance with no reading drift.

The nonproprietary controls are PLC-based, so it's easy to calibrate in the field and interface with other plant communication systems. The three-leg base is easy to level, and the space-saving design locates all electrical components and cables inside the rails of the frame. This reduces its footprint and removes the need for a bulky electrical cabinet. It's easy to operate and maintain thanks to the intuitive touchscreen and toolless belt changing.

 **Spee-Dee**<sup>®</sup>  
Packaging Machinery Inc.

Spee-Dee. Filled with Confidence.

## SPEE-DEE EVOLUTION CHECKWEIGHER

Integrate accurate weight measurement into your existing filling system or new installation.



- USB port; save recipes and weight log to memory stick and transfer to other locations
- PLC-based, nonproprietary controls; easy calibration in the field, can interface with other plant communication systems
- Stand-alone unit with no bulky electrical cabinet; components and cables are located inside the frame
- Magnetic Force Restoration (MFR) weighing balance load cell; more precise than a strain gauge with a higher level of accuracy and no reading drift
- Solid and stable three-legged base; easier to level than a unit with four legs
- Quick and simple calibration; operators can calibrate in under one minute
- Easy to maintain; no tools are required to change the belts

Contact Spee-Dee today.

 **Spee-Dee**<sup>®</sup>  
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