## **HIGH PERFORMANCE CHECKWEIGHERS** FOR MULTI-TRACK OPERATIONS

HC-A MULTI

The **HC-A multi-track systems** are particularly well-suited for use with small package sizes (for example, stick packs or 4-sided sealed bags). Multi-track units are available in conventional conveyor belt systems and also as a push over variant. High-precision weight measurements with individual display are provided for each track (with the minimal mid-lane positioning). The rejection system can be track based or combined.

In the push over variant, the EMFR-Weigh Cell from Wipotec is completely decoupled mechanically from the product transport. Products are pushed by a "finger" (guided and driven from above) onto the weighing platform. The product transport is centrally managed by only one servo drive for the entire checkweigher (all tracks). The smallest feasible track separation and maximal accuracies are achieved using the push over method. Multi-track units are custom designed, developed, and manufactured to your specific requirements, dependent on the filling unit in operation and the product geometries.



Technical Data Sheet







