

Pet food solution

## Product inspection

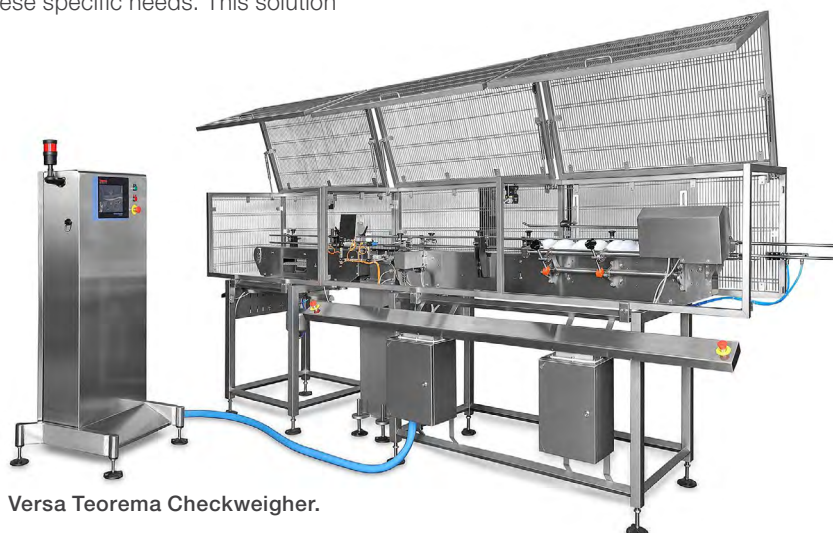
### Application solutions—canned pet food

The Thermo Scientific™ Versa Teorema Checkweigher offers unparalleled speed and accuracy due to a revolutionary weighing section design with no moving parts. This reliable solution provides a new standard in high-rate can weighing within the food & beverage industry.

A canned pet food manufacturer in Italy opted for our Teorema Checkweigher Systems for several reasons. The customer required a solution to insert a weight check on two lines side by side and in very close proximity, operating at a very high speed of 1200 cans per minute; achieving weighing accuracy above MID requirements. Our advanced technology and engineering team developed a compact, high-performance solution tailored to meet these specific needs. This solution

not only ensures precision at high speeds but also enables the customer to maintain control over their entire production process, guaranteeing the correct weights in the products they market. Combined with outstanding sales and service support, we ensured the ultimate experience for our customer's application.

By eliminating motorized conveyor parts, the Versa Teorema checkweigher delivers the lowest mechanical noise and the highest accuracy possible for high-speed canning applications. It also includes advanced capabilities like side-to-side conveyor transfer, controlled feed via photo-eyes, and high-rate reject mechanisms, all of which contribute to its exceptional performance and reliability in demanding production environments.



Versa Teorema Checkweigher.

Learn more at [thermofisher.com/teorema](https://thermofisher.com/teorema)

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