

Application solutions - wet wipes

The Thermo Scientific™ Metal Detector and Checkweigher Combination System bring food safety and quality together, providing you with the ultimate in brand protection. This reliable solution combines detecting and removing foreign metal contaminants with maximizing profits and minimizing product giveaways in manufacturing within the food & beverage, pharmaceutical, and personal care industries.

A wet wipes manufacturer in the United States opted for our Metal Detector and Checkweigher Combination System for various reasons. Firstly, the manufacturer had limited floor space, and our combo systems provided a space-saving solution by mounting the metal detector on the same conveyor as the checkweigher. Additionally, their product had a high moisture content, which posed a challenge for conventional metal detectors due to the product's high conductivity. Thermo Fisher Scientific's IXR technology was introduced to overcome this detection challenge associated with wet and conductive products. As a longstanding customer, they have consistently expressed satisfaction with the quality of Thermo Scientific product inspection systems, as well as the service and support they receive.

By utilizing a Thermo Scientific Combination System, the manufacturer was able to ensure the safety of their end customers and protect their brand reputation by eliminating the risk of metal contaminants in their products and ensuring the highest quality product.

