



Introducing the NEW Thermo Scientific
Sentinel 4000 Drop Through System
Metal gets detected. Food production stays protected.

The Thermo Scientific™ Sentinel™ 4000 Drop Through System, or Sentinel 4000D, provides fast, accurate metal detection so you can protect against dangers inherent in raw goods harvested from the field and products prepared, sliced, or shaped by metal equipment. The Sentinel 4000D system increases the probability of finding ferrous, non-ferrous, and stainless steel contaminants in food and other products.

Advanced detection technology, a color touchscreen, connectivity, and more!

- Multiscan technology enables increased sensitivity and detection of smaller contaminants.
- An easy-to-use color touchscreen with set-up wizards reduces set-up time and simplifies control.
- Modbus serial or Ethernet communications connectivity permits easy reporting, diagnostics, and remote maintenance.
- Complies with hazardous location regulation ATEX 22 (EU); Class II Division 2 (NA, coming soon).

With the Sentinel 4000D system, you can protect a wide range of products from unwanted metal contaminants:

- Granular foods like sugar or spices
- Powdered goods like silica for cosmetics
- Raw food items like nuts, fruits, or vegetables
- Chemical components like polystyrene beads

A robust metal detector with rapid response, standing guard over your production line

The Sentinel 4000 drop through system provides faster and more precise analysis to help you achieve the highest levels of food safety. The newest member of the Sentinel family, the Thermo Scientific™ Sentinel™ 4000D metal detector will protect the public and protect your brand, while keeping your production line moving at a rapid pace and saving you money from costly recalls.

Catch contaminants before they drop into the food supply. Put the Sentinel 4000D system to work for you.

Learn more at thermofisher.com/sentinelthrough

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