

The mobile X-ray solution

MeatMaster™ Flex is a “first of its kind” X-ray solution for the meat industry. Its exceptional mobility makes it easy to integrate into any production facility, move it around and the agile analyzer makes it simple and easy to prepare for cleaning the entire production line.

A new tilting function makes it possible to tilt the conveyor up to 10 degrees and the main unit can be installed in two different heights. Standing on wheels, the unique flexibility makes it easy to fit the MeatMaster Flex into any production facility and move it around with a minimum of space and installation requirement.



Measure it all with X-ray

Measuring it all with X-ray provides 100% scanning of all meat with a capacity of up to app. 20 tons per hour. With the new MeatMaster™ Flex the precision has been improved giving 0,8% accuracy for fat/ CL measurement based on a 200 kg batch.

The FOSS patented X-ray system results in the highest possible accuracy. The X-ray scans 100% of all the meat passing through the scanning area and can be used for scanning chilled and frozen meat. The MeatMaster Flex detects metal down to 3 mm and bone down to 10 mm with 100% certainty. Furthermore, during testing we found that it detects 95% of all metal down to 2 mm and 75% down to 1,5 mm.

Smart-enabled recipe handling

Our new recipe handling helps you to use recipes in smart ways to transform your production capability and makes it easy for the operators to navigate and reach batch targets. A new improved user interface helps you to set up and manage your production recipes. You can easily change recipe targets and tolerances to optimize productivity and to fit production needs.

Set up as many recipes as needed and control both fat, weight, and raw material in one go. Improved user interface makes it easy for operators to follow the production, adjust the raw material to recipe targets and quickly adapt the production.

Get ready to hit the targets on every batch.

Stop by booth #C24183 at IPPE to talk with our industry experts to learn more.