



Trichinoscope app

Identify trichinella instantly

TAGARNO has developed an integrated solution that helps the food industry perform accurate and precise inspection of trichinella parasite in pork meat.

“**Our trichinoscopes secure the workflows, ensure the quality of our analysis and greatly improve work satisfaction with our staff**”

Pia Below Andersen, Laboratory Manager
Danish Crown, Denmark

TAGARNO

Optimize

Automated for easy trichinella testing

The digital Trichinoscope solution includes the trichinoscope, a motorized XY table and the dedicated software app that connects everything together. It allows the operator to carefully inspect the sample and check for trichinella parasite in an efficient and systematic way.

How to

Zoom in and ensure quality



Motorize and zoom



Dedicated larval counting basin

The specifically developed larval counting basin fits neatly under the trichinoscope camera and the app.



XY table moves in predefined stages

The motorized XY table moves in predefined stages which allows a systematic and careful check.



Zoom in for closer inspection of the sample

The table can easily be paused to zoom in between the stages for a closer inspection of the sample.



Ensure and document quality



Ensure quality

After each stage, the XY table will pause to allow the operator to rest their eyes. The table will then continue to move in stages, ensuring that the entire sample is inspected.



Document the results

The documentation feature is another benefit of the Trichinoscope. Simply press an image capture button to document the inspection. The image can then be forwarded to colleagues or supply chain partners if needed.

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