

OvaCyte™

Welcome to the future of parasitology

OvaCyte™ is a compact and novel point-of-care automated system that uses digital analysis and Artificial Intelligence (AI) to count and identify eggs of intestinal parasites and trematodes in a wide range of host species.



**Ultrafast, easy,
smart & reliable**

Just <3 minutes hands-on time for an easy sample preparation, before a fully automated process delivers rapid, reliable results.
No technical training required.



**AI-powered
Software**

OvaCyte's AI-powered software eliminates the need for manual microscopy, leveraging a library of over 1 million images and 150,000 tagged parasites.



**Accurate results
in minutes**

Results are available in real time during the scan on the OvaCyte analyzer touch screen and immediately after the scan is completed on the OvaCyte web application, including all scan images and reports.

New solutions now available

PLUS-Cassette: 3x more sensitive (33% less plastic)

Differentiation of Strongyles (*Haemonchus contortus*) and *Nematodirus* (*N. battus*) in sheep

Coming soon: **Dual-Cassette**, allowing two samples to be tested at once (66% less plastic in half the time).



Coverage of key parasites

Standard FEC test (OvaCyte EQ & LA FEC PLUS Test Kit)

Equine

Strongyles
Parascaris spp.
Strongyloides westeri
Anoplocephala spp.
Oxyuris equi

Bovine/Ovine

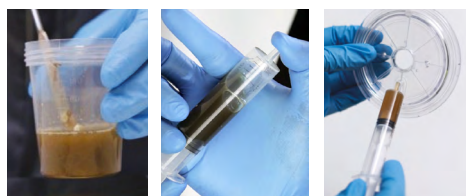
Strongyles
Coccidia (*Eimeria* spp.)
Moniezia spp.
Nematodirus spp.
Strongyloides papillosus spp.

Fluke test (OvaCyte LA Fluke PLUS Test Kit)

Bovine/Ovine

Fasciola hepatica
Paramphistomum spp.

OvaCyte is as easy as A, B, C.



A. Preparation

Weigh out fecal sample, mix it with the flotation solution provided and pass it through the provided filters. Degas the sample to remove air, then fill the cassette with the filtered solution.



B. Load and go!

Load the cassette onto the OvaCyte analyzer, and start the scan. The scan, analysis and reporting are fully automated. The AI-powered image recognition software identifies each parasite species in the library and the number of parasitic eggs or oocysts present.



C. Get results and reports

In just 6 minutes for FEC and 15 minutes for FLUKE the results are available on the OvaCyte device and on the web application on your computer or smartphone. Additionally, all scan images are available.

Ordering information

Product*	Short description/contents	Cat. No.
OvaCyte Fecal Analyzer	Compact device with integrated touch screen, including power cords, power adapter, locking nut and Ethernet cable	TN-FP1001-02A For U.S.: FP1001-USA
Univesal EQ & LA Starter Pack with Fluke	Get everything you need to kickstart your journey with OvaCyte EQ & LA and Fluke	FP25001
OvaCyte EQ & LA FEC PLUS Test Kit	40 x EQ & LA Cassettes and 2 x 1 litre of EQ & LA Flotation Fluid	FP27001 (40)
OvaCyte LA Fluke PLUS Test Kit	40 x Fluke Cassettes and 1 litre of Fluke Flotation Fluid	FP16001 (40)

* Products are not intended for the diagnosis, prevention or treatment of a disease.



Scan QR code to see OvaCyte in action



Scan QR code to learn more about OvaCyte and book a free demo

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