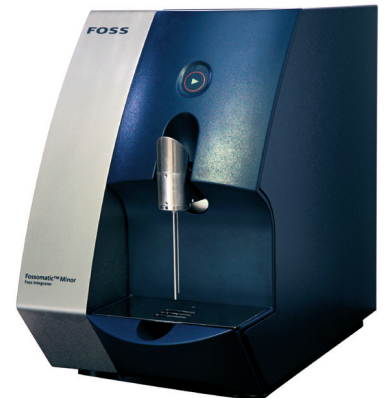


FOSS



Somatic cell counting with the Fossomatic™ Minor
Success made simple

Dedicated Analytical Solutions

Somatic cell counting on your scale

For decades, FOSS dedicated analytical solutions have helped businesses to succeed in somatic cell analysis. Around the world, FOSS solutions deliver reliable, timely results that make a vital contribution to dairy herd improvement (DHI) and dairy product quality.

Fossomatic™ Minor makes the latest in FOSS somatic cell counting technology available in a form that is ideal for smaller operations.

Fossomatic Minor is designed for smaller laboratories working with DHI and payment analysis. The solution is also perfect for dairies doing their own cell-testing, (for instance on milk deliveries) or for other operations involved in DHI, such as veterinary labs.



Counting somatic cells secures high-quality raw milk and builds knowledge, benefiting consumers and milk producers alike.

In particular, fast and accurate information about somatic cell counts helps farmers to fight sub-clinical mastitis in their dairy herd – a disease that affects the quality and amount of milk that a cow can produce.

High quality – low maintenance

Fossomatic Minor offers the ease-of-use, reliability and accuracy you need to make your somatic cell counting cost-effective.

Separation of waste into high and low fractions makes waste disposal effective. And easy set up of reagents helps to ensure a safe working environment. For instance, the Dye and Clean II solutions are ready-to-use. The Clean I solution only requires dilution. Fossomatic Minor is also designed to minimize the use of reagents and thereby the amount of preparation you need to do.

The instrument is simple to set up so that you can get straight down to business. The reliability of Fossomatic Minor means that you get accurate results every time, saving on the number of samples you need to test.

The repeatability and accuracy of Fossomatic Minor meets the specifications of larger, fully-automated instruments in the Fossomatic family. The Fossomatic Minor has been approved by the NCIMS (under supervision of the AOAC).

A robust construction, coupled with ease-of-use and easy set-up makes Fossomatic™ Minor a flexible solution. It is suitable for use in a variety of application environments.



FOSS family benefits

A Fossomatic Minor is more than an instrument. It's a complete solution for somatic cell counting and part of a long tradition in somatic cell analysis – a tradition based on using the best in local support and the latest in technology.

With Fossomatic Minor you can take advantage of:

- Leading technology based on over 40 years experience in the field of milk testing
- An unrivalled worldwide support organisation
- Foss Integrator software for efficient result handling, online help and integration of data with your laboratory management system
- Features such as on-line help and individual log-on to suit user requirements
- Broad range of applications; works with cow's, sheep's, goat's and buffalo milk



Foss Integrator software

- Straightforward user-interface
- XML data transmission allows integration of data into your laboratory management system
- Easy generation of reports
- On-line help system
- Data export to Microsoft Office products such as Excel.

The screenshot shows the 'Foss Integrator - Result/Job Display' window. It features a menu bar (File, Edit, View, Window, Help) and a toolbar with various icons. The main area displays a table of results for an active worksession.

Info	#inWS	#inJob	#Sub	Cells	Zero ...	Cuve...
1	1	1	1	134		
2	2	1	1	851	10	2
3	3	1	1	223	2	1
4	4	1	1	300		
5	5	1	1	20		
6	6	1	1	1		
7	7	1	1	400		
8	8	1	1	25		
9	9	1	1	2		
10	10	1	1	134		

Just how easy is it to get results?

