



CALF FEEDING SOLUTIONS

Custom made for your farming needs!



RT10TM Dairy Quality Inc.

Cow-Side SCC

Calf-Star LLC

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Why Somatic Cell Count is Important

Somatic Cell Count (SCC) is an indication of cow health. Low SCC in milk means a cow is relatively healthy and can also result in milk premiums, but high SCC can indicate infection of the udder (mastitis).

Extremely high SCC counts are visible to the naked eye when a cow has a clinical case of mastitis. Usually her milk is withheld from the bulk tank so she can be treated and fight the infection.

If your instance of mastitis is low, but your SCC are still too high to receive milk premiums, your cows are likely **subclinical**. They tend to have higher SCC counts, but have no other symptoms of mastitis and are extremely difficult to identify what to do about the issue. **Until now...**

With the use of RT10™ Cow-Side SCC, you can easily identify those high SCC or subclinical mastitis cows and make better decisions to lower your overall SCC.

Guided Management

Not only does the RT10™ Cow-Side SCC provide an accurate reading of a cow's SCC, it can provide an indication of the type of bacteria that is most likely to have caused the high SCC. This can aid your decisions in treating mastitis within your herd.

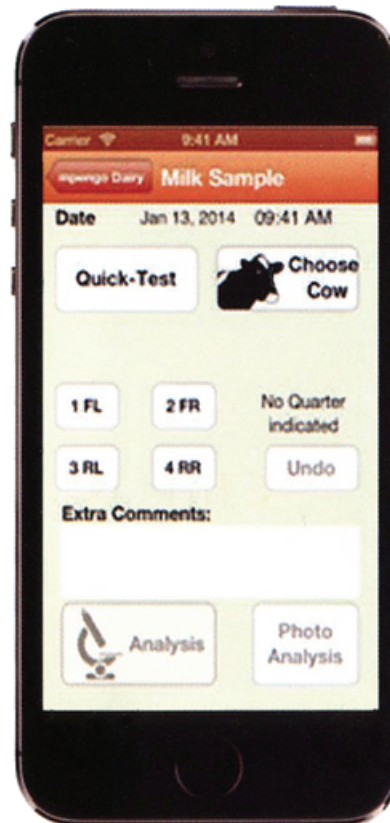
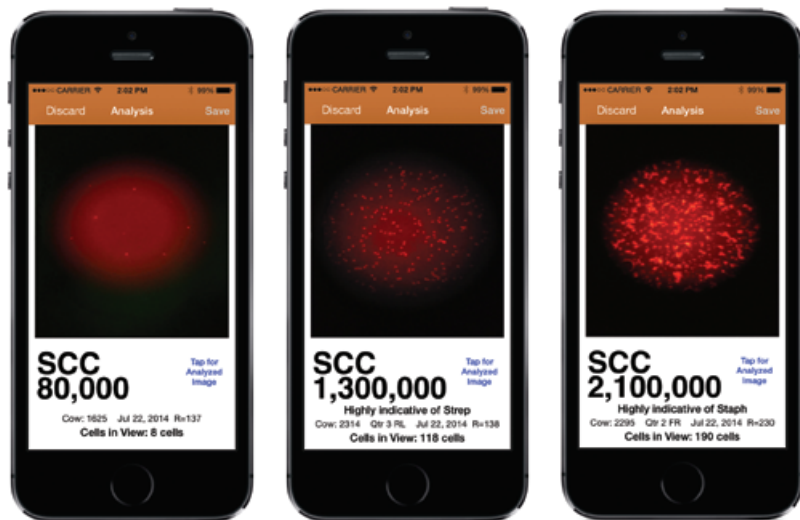
This tool can also allow you to export your data into a spreadsheet or email a file to share with others who may help in the decision making on your farm.

mpengoDairy App

This app is available for download in the App Store. The app is what allows you to take samples, keep accurate records and even export the results of your samples.

You can easily choose to identify your milk sample to a specific cow and label for a specific quarter. Or you can do a "Quick-Test" which allows you to take a sample without specifying a cow; i.e. bulk tank test. Your results appear in less than one minute, allowing you to quickly make important management decisions based on your SCC.

- Instant SCC results on the farm or your iPhone
- Easy to use
- Identify sub-clinical mastitis cows
- A fraction of the cost and time to send out labs for the same results
- Provides indication of possible bacterial cause



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