

# Elevating Dairy Quality Through Comprehensive Sampling Solutions



Dairy producers face unique challenges in maintaining milk quality and ensuring product safety. From managing herd health and nutrition to addressing sanitation and contamination risks, every step in the process impacts the final product. QualiTru Sampling Systems provides innovative solutions that enable producers to monitor and optimize their operations proactively with real-time data.

## Representative Sampling for Accurate Insights

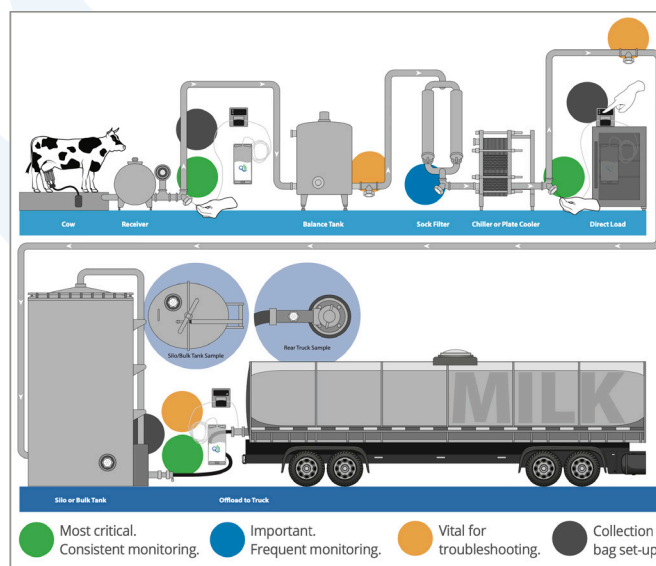
A key component of effective dairy management is representative sampling. Unlike traditional grab samples, which only capture part of the milk column, QualiTru's systems provide a comprehensive view of milk quality. This allows producers to detect microbial contamination, validate cleaning protocols, and helps ensure accurate payment for their product.

## How QualiTru Supports Dairy Operations

- **Herd Health and Nutrition Management:** By offering string sampling capabilities, QualiTru enables producers to test milk at the pen level, saving time and costs while providing valuable insights into mastitis management and feeding strategies.
- **Contamination Detection:** Detect microbial contamination, biofilms, and spore-forming bacteria early to prevent quality and safety issues.
- **Sanitation Validation:** Verify the effectiveness of cleaning-in-place (CIP) systems to reduce the risk of contamination.
- **Regulatory Compliance:** Comply with rigorous testing requirements, such as those outlined in the Pasteurized Milk Ordinance (PMO).
- **Accurate Payment:** Representative sampling reflects the entire volume or load, eliminating stratification issues.

## Seamless Integration for Dairy Farms

QualiTru's sampling systems are designed to fit every aspect of a dairy farm's operations, including bulk tanks and silos, inline sampling points, direct load, and robotic milking systems. By enabling data collection at critical control points, producers can maintain milk safety and quality from the farm to the tanker.



## Achieving Excellence in Dairy Production

For over 40 years, QualiTru has been a trusted partner for dairy producers worldwide. Our sampling systems help ensure consistent product quality and safety from farm to plant, delivering reliable, safe products for consumers. By adopting QualiTru's solutions, you can help ensure the safety, quality, and success of your dairy production.

OUR SYSTEM IS AS EASY AS  
**1-2-3-4!**  
QualiTru.com



Have questions about optimal placement of QualiTru's sampling systems in your operation?

Call 651-501-2337 to speak to an experienced QualiTru team member!