

NEW!

AfiCollar
FEED EFFICIENCY

UNLOCK MAXIMUM HERD PROFITABILITY

Individual Cow Feed Efficiency with AfiCollar

AfiCollar is the first sensor to accurately measure each individual cow's dry matter intake and calculate the feed efficiency and Income over Feed (IoF) of each cow.

More Than Monitoring

AfiCollar Feed Efficiency service takes cow monitoring to the next level by giving dairies accurate feed consumption data, combining it with milk production data and delivering insights never before available.

Informed
Culling
Decisions

Improve
Sustainability

Breed
For Feed
Efficiency

NOW I KNOW

“ When you have their dry matter intake, you know for sure if that cow is above or below your threshold. It's going to allow you have every hole occupied by the most efficient animal.

– William Leone
Carlyle Dairy

afimilk[®]
Automating Dairy Farms



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A DIRECT PATH TO PROFITABILITY

Improve feed efficiency by two tenths and increase profit by \$1.4 million annually*. That's the power of feed efficiency.

Breed For Feed Efficiency

- > Select the most efficient cows to produce replacement heifers
- > Develop a more genetically-efficient herd

Make Informed Culling Decisions

- > Cull low producing, high-cost cows to lower costs
- > Find optimal exit times based on individual profitability
- > Identify profitability opportunities in mid-producing cows

Improve Sustainability

- > Select animals that emit less methane
- > Produce more milk with less feed

FIND YOUR MOST PROFITABLE COWS



ECM = 84.99 lb
\$6.91 loF per day



ECM = 83.64 lb
\$10.78 loF per day

SIGNIFICANTLY MORE PROFITABLE COW

SIMILAR MILK PRODUCTION



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It will almost immediately affect how you make breeding decisions and lead to producing a more efficient animal genetically.

– Clare Alderink
Ryzebol Dairy

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*On a 3,000-cow farm; Progressive Dairy, December 2023

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