

System overview

Advanced Simplicity



Discover more:
nedap.com/milkingcontrol



Nedap
P.O. Box 104
7140 AC Groenlo
The Netherlands
+31 (0)544 471 444
livestockmanagement@nedap.com



Nedap MilkingControl

Making every stall count



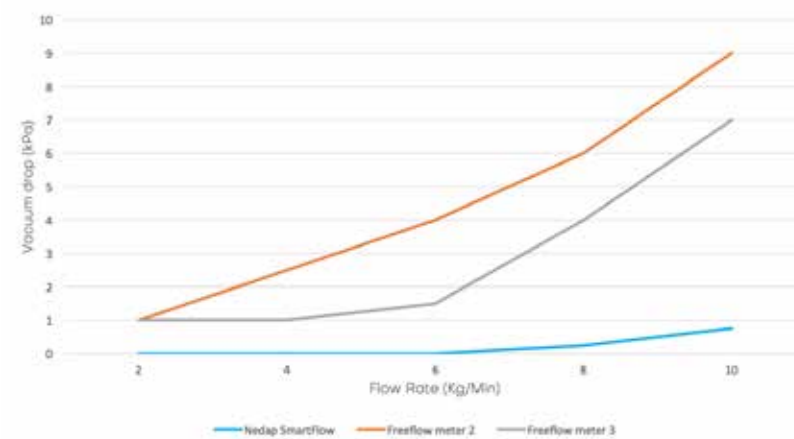
Add intelligence and automation to your milking parlor

The SmartFlow measures and registers the milk yield and flow rate of individual cows during each milking with the highest accuracy. It empowers dairy farmers and their teams with real-time management information by providing operational and strategic insights into the performance of individual cows and groups.

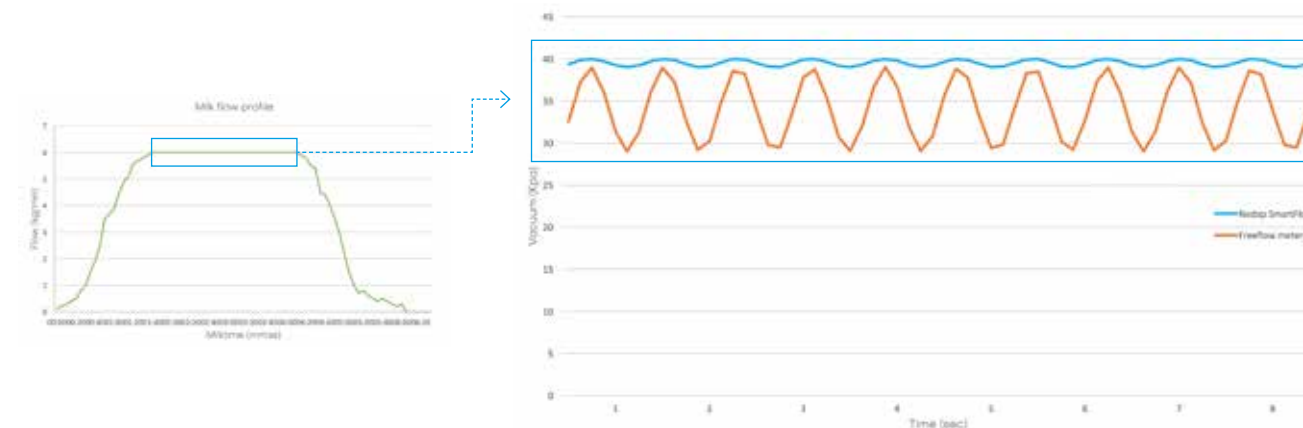
They are presented within the interface of Nedap's dairy management system in a user-friendly way and can be integrated with other farm automation systems and dairy management programs. These insights help farmers to identify bottlenecks, make better informed decisions and have strategic insights to continuously improve productivity and profitability.

Continuous and completely free milk and air flow

The mechanical geometry and electronic recording principle of the SmartFlow are designed for a continuous and optimally free milk and air flow. No flow obstruction or interruption occurs that could cause a vacuum drop, vacuum fluctuation or rough treatment of the milk. As a result, cows are milked more gently and completely and udder health improves. It also leads to higher milk quality with less free fatty acids.



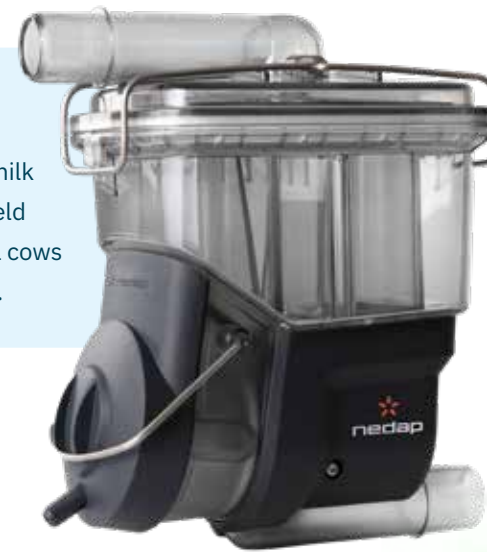
Vacuum drop in relation to flow rate of the Nedap SmartFlow compared to two conventional freeflow milk meters. ▲



Vacuum fluctuations at flowrate 6 kg/min of the Nedap SmartFlow compared to a conventional freeflow milk meter. ▲

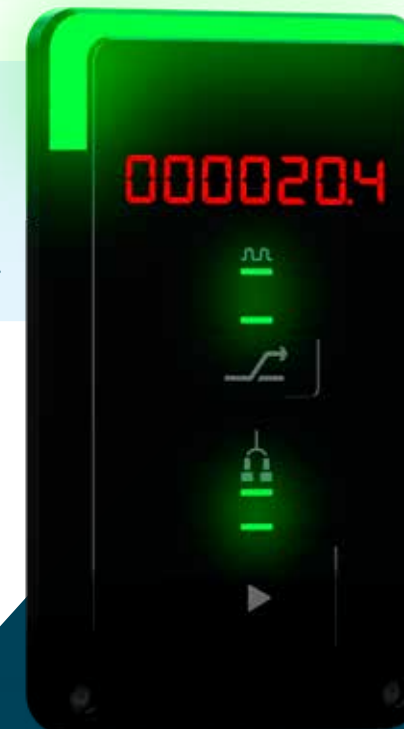
SmartFlow

The wireless SmartFlow milk meter records the milk yield and flow rate of individual cows with the highest accuracy.



InTouch

The elegant InTouch control unit ensures maximum labor efficiency and ease of use in the milking parlor.



Benefits at a glance

- ✓ 100% freeflow
- ✓ Wireless
- ✓ Milker-friendly
- ✓ Robust and reliable
- ✓ Easy installation and integration
- ✓ ICAR certified

Get the most out of your cows and time

Set your farm up for the future. Nedap's breakthrough technology helps you increase production, animal welfare, milk quality and ease of work. Find out how.

Optimize cow comfort, udder health and milk quality

Due to the unique and completely free milk and air flow through the meter, no (teat-end) vacuum fluctuations or flow obstructions are caused. This way, the cow experiences the highest possible comfort during milking, her udder health remains optimal and the milk quality stays intact.

Increase production and cow health through data and insights

Nedap's SmartFlow milk meter is a powerful tool that collects accurate milk yield and flow data for each cow during every milking, providing valuable insight into her productivity and health. This allows you to make smart management decisions to reach the highest attainable condition and production of each cow and the entire herd.

Get insight at the blink of an eye. Have full control at the touch of a button

Through the InTouch and software, you get the insights needed at the blink of an eye and control vital milking and parlor processes at the touch of a button. This makes milking as easy, fast and enjoyable as possible.

Milk faster and more efficient

A 100% free flow, even with fast milking cows, ensures the fastest possible milking process. For maximum efficiency, the MilkingControl solutions accurately monitor the milk flow to smartly automate cluster take-off, stimulation and more. It also provides valuable insights to optimize parlor performance.

"Nedap MilkingControl enables us to watch cow health on an individual basis. With this system we are able to keep the most profitable cows in the stalls for the longest amount of time possible. It has improved our milk time, so we can spend time on other things around the farm or with each other."

Austin Webster and family,
United States

