



# SMART FEEDING WORKS

*The way to dairy.*<sup>™</sup>



## **Better feeding, thanks to automation**

More frequent feeding is good for cow health, fertility and milk production, and improves feed efficiency because the cows get more out of their feed. Automatic feeding with the Lely Vector goes one step further, offering a number of benefits.

## **Saving up to \$10,000 on fuel costs per year\***

Compared to feeding with a tractor.



## **Low operating costs**

Compared to conventional feeding systems, the Lely Vector is more efficient when it comes to energy costs. Customers save thousands of gallons of diesel a year by not having to haul a feed wagon.

## **Available 24/7, 365 days per year**

The Lely Vector is the most reliable employee on the farm.



## **Flexible to use**

The Lely Vector is developed for all kinds of feed and barn designs. If you have cattle in various barns on your yard, the automatic feeding system can drive between them independently. The Lely T4C software allows you to easily adapt rations and groups.

## **Save an average 416 hours per year\***

Compared to once-a-day feeding with multiple times feed pushing.



## **Save time**

Every day you save valuable time because you no longer have to do the feeding yourself. Right from the moment when the Lely Vector takes over, your daily schedule becomes more flexible. On average, Lely dairy producers claim an 80% labor reduction per day with the implementation of automated feeding. Beef farmers save even more time. You can use this time on other important matters that need your attention, whether it's on your farm or in your private life.

## **4 lbs\***

More milk per cow/per day with the Lely Vector.



## **Precision feeding**

Automatic feeding ensures that every group of animals will receive the right amount of the right feed at the right time. The specific needs of each group can be addressed by entering the composition of the ration per group in the management software. This increases the feed intake, which means you get more out of your animals. You also improve the feed efficiency compared with conventional feeding.

## **98%\***

The achievable accuracy of loading feed with the Lely Vector.



## **Feeding in controlled doses**

The Lely Vector is ideal for controlled dosing. It is possible to limit the opening of the dosing door during installation for a more precise dosing.



\* These are the average figures for our customers. Results may vary. © 2019, Lely North America, Inc., All Rights Reserved. 1424\_0519\_US